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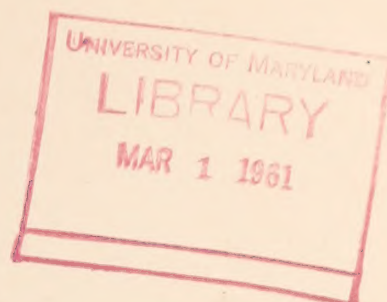
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U.S. Treasury Dept.

LETTER FROM THE
SECRETARY OF THE TREASURY

TRANSMITTING

ESTIMATES OF APPROPRIATIONS

REQUIRED FOR THE

SERVICE OF THE FISCAL YEAR
ENDING JUNE 30, 1912



WASHINGTON
GOVERNMENT PRINTING OFFICE

1910

LETTER FROM THE
SECRETARY OF THE TREASURY
ESTIMATES OF APPROPRIATIONS

TREASURY DEPARTMENT,

Document No. 2594.

OFFICE OF THE SECRETARY,

Division of Bookkeeping and Warrants.

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1911/12

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LETTER
FROM
THE SECRETARY OF THE TREASURY,
TRANSMITTING
Estimates of Appropriations Required for the Service
OF THE
FISCAL YEAR ENDING JUNE 30, 1912.

TREASURY DEPARTMENT, *December 5, 1910.*

SIR: In conformity with the requirements of sections 3669, 3670, and 3672 of the Revised Statutes, and acts of July 7, 1884 (23 Stat., p. 254), and March 3, 1901 (31 Stat., p. 1009), I have the honor to transmit, for the information of Congress, the Estimates of Appropriations required for the service of the fiscal year ending June 30, 1912, as furnished by the several Executive Departments; also, statement of the expenditures of the moneys appropriated for contingent expenses of the Independent Treasury for the fiscal year 1910.

Respectfully,

FRANKLIN MACVEAGH,
Secretary.

To the SPEAKER OF THE HOUSE OF REPRESENTATIVES.

ESTIMATES FOR 1912.

CIVIL ESTABLISHMENT.

FOREIGN INTERCOURSE.

MILITARY ESTABLISHMENT.

NAVAL ESTABLISHMENT.

INDIAN AFFAIRS.

PENSIONS.

PUBLIC WORKS.

POSTAL SERVICE.

MISCELLANEOUS, INCLUDING THE DISTRICT OF COLUMBIA.

PERMANENT ANNUAL APPROPRIATIONS.

RECAPITULATION.

APPENDIX.

CONTINGENT EXPENSES, INDEPENDENT TREASURY.

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CIVIL ESTABLISHMENT.

ESTIMATES OF APPROPRIATIONS

REQUIRED

FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
LEGISLATIVE.		
UNITED STATES SENATE.		
<i>Salaries and Mileage of Senators—</i>		
Salaries of 92 Senators (act June 17, 1910, vol. 36, p. 468, sec. 1).....	\$690,000.00	
Mileage of Senators (same act).....	47,000.00	
		\$737,000.00
<i>Salaries, Officers and Employees, Senate—</i>		
Office of the Vice-President:		
Secretary to the Vice-President (act June 17, 1910, vol. 36, p. 468, sec. 1).....	4,000.00	
Messenger (same act).....	1,440.00	
Telegraph operator (same act).....	1,500.00	
Telegraph page (same act).....	600.00	
Total.....	\$7,540.00	
Chaplain:		
Chaplain of the Senate (same act).....	1,200.00	
Total.....	\$1,200.00	
Office of the Secretary:		
Secretary of the Senate, including compensation as disbursing officer of salaries of Senators and of the contingent fund of the Senate (same act).....	6,500.00	
Hire of horse and wagon for Secretary's office (same act).....	420.00	
Assistant secretary, Henry M. Rose (same act).....	5,000.00	
Chief clerk (same act).....	3,250.00	
Financial clerk, \$3,000, and \$1,250 additional while the office is held by the present incumbent (same act).....	4,250.00	
Minute and journal clerk (same act).....	3,000.00	
Enrolling clerk (same act).....	3,000.00	
Principal clerk (same act).....	2,750.00	
Executive clerk (same act).....	2,750.00	
Reading clerk (same act).....	2,500.00	
Assistant financial clerk (same act).....	2,750.00	
Chief bookkeeper (same act).....	2,500.00	
Librarian (same act).....	2,500.00	
Assistant librarian (same act).....	2,000.00	
Assistant librarian (same act).....	1,800.00	
Assistant librarian (same act).....	1,600.00	
Skilled laborer (same act).....	1,200.00	
Compiler of Navy Year Book and indexer for Senate public documents, Pitman Pulsifer (act June 25, 1910, vol. 36, p. 766, sec. 1).....	3,500.00	
Clerk compiling a history of revenue and general appropriation bills (act June 17, 1910, vol. 36, p. 469, sec. 1).....	2,500.00	
Four clerks, at \$2,220 each (same act).....	8,880.00	
Five clerks, at \$2,100 each (same act).....	10,500.00	
Clerk (same act).....	1,800.00	
Clerk (same act).....	1,600.00	
Keeper of the stationery (same act).....	2,400.00	
Assistant keeper of the stationery (same act).....	1,800.00	
Assistant in the stationery room (same act).....	1,200.00	
Superintendent of document room, George H. Boyd (same act).....	3,000.00	
First assistant in document room (same act).....	2,000.00	
Assistant in document room (same act).....	2,000.00	
Assistant in document room (same act).....	1,440.00	
Two clerks, at \$1,440 each (same act).....	2,880.00	
Skilled laborer (same act).....	1,200.00	
Messenger (same act).....	1,440.00	
Assistant messenger (same act).....	1,200.00	
Six laborers, at \$720 each (same act).....	4,320.00	
Total.....	\$101,430.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, Senate—Continued.</i>		
Clerks and messengers to committees:		
Clerk of Printing Records (act June 17, 1910, vol. 36, p. 469, sec. 1).....	\$2, 220. 00	
Assistant clerk of Printing Records (same act).....	1, 440. 00	
Messenger of Printing Records (same act).....	1, 440. 00	
Clerk to Committee on Appropriations (same act).....	4, 000. 00	
Assistant clerk to Committee on Appropriations (same act).....	2, 500. 00	
Assistant clerk to Committee on Appropriations (same act).....	2, 500. 00	
Assistant clerk to Committee on Appropriations (same act).....	1, 440. 00	
Messenger to Committee on Appropriations (same act).....	1, 440. 00	
Clerk and stenographer to Committee on Finance (same act).....	3, 000. 00	
Messenger to Committee on Finance (same act).....	1, 440. 00	
Clerk to Committee on Claims (same act).....	2, 500. 00	
Assistant clerk to Committee on Claims (same act).....	2, 000. 00	
Assistant clerk to Committee on Claims (same act).....	1, 440. 00	
Messenger to Committee on Claims (same act).....	900. 00	
Clerk to Committee on Commerce (same act).....	2, 500. 00	
Assistant clerk to Committee on Commerce (same act).....	1, 800. 00	
Messenger to Committee on Commerce (same act).....	1, 440. 00	
Clerk to Committee on Pensions (same act).....	2, 500. 00	
Assistant clerk to Committee on Pensions (same act).....	1, 800. 00	
Assistant clerk to Committee on Pensions (same act).....	1, 440. 00	
Assistant clerk to Committee on Pensions (same act).....	1, 440. 00	
Additional clerk to Committee on Pensions (submitted under Senate resolution of April 6, 1910).....	1, 440. 00	
Messenger to Committee on Pensions (act June 17, 1910, vol. 36, p. 469, sec. 1).....	1, 440. 00	
Clerk to Committee on the Judiciary (same act).....	2, 500. 00	
Assistant clerk to Committee on the Judiciary (same act).....	1, 800. 00	
Additional clerk to Committee on the Judiciary (submitted under Senate resolution of June 24, 1910).....	1, 800. 00	
Messenger to Committee on the Judiciary (act June 17, 1910, vol. 36, p. 469, sec. 1).....	1, 440. 00	
Clerk to Committee on Military Affairs (same act).....	2, 500. 00	
Assistant clerk to Committee on Military Affairs (same act).....	2, 220. 00	
Assistant clerk to Committee on Military Affairs (same act).....	1, 440. 00	
Messenger to Committee on Military Affairs (same act).....	900. 00	
Clerk to Committee on Post-Offices and Post-Roads (same act).....	2, 500. 00	
Assistant clerk to Committee on Post-Offices and Post-Roads (same act).....	1, 440. 00	
Assistant clerk to Committee on Post-Offices and Post-Roads (same act).....	1, 440. 00	
Assistant clerk to Committee on Post-Offices and Post-Roads (same act).....	1, 440. 00	
Messenger to Committee on Post-Offices and Post-Roads (same act).....	1, 440. 00	
Clerk to Committee on District of Columbia (same act).....	2, 500. 00	
Assistant clerk to Committee on District of Columbia (same act).....	1, 800. 00	
Messenger to Committee on District of Columbia (same act).....	1, 440. 00	
Clerk to Committee on Foreign Relations (same act).....	2, 500. 00	
Assistant clerk to Committee on Foreign Relations (same act).....	2, 220. 00	
Messenger to Committee on Foreign Relations (same act).....	1, 440. 00	
Clerk to Committee on Engrossed Bills (same act).....	2, 220. 00	
Messenger to Committee on Engrossed Bills (same act).....	1, 440. 00	
Clerk to the Joint Committee on the Library (same act).....	2, 500. 00	
Messenger to the Joint Committee on the Library (same act).....	1, 440. 00	
Clerk to Committee on Naval Affairs (same act).....	2, 500. 00	
Assistant clerk to Committee on Naval Affairs (same act).....	1, 440. 00	
Clerk to Committee on Census (same act).....	2, 220. 00	
Messenger to Committee on Census (same act).....	1, 440. 00	
Clerk to Committee on Public Lands (same act).....	2, 500. 00	
Assistant clerk to Committee on Public Lands (same act).....	1, 440. 00	
Clerk to Committee on Indian Affairs (same act).....	2, 500. 00	
Assistant clerk to Committee on Indian Affairs (same act).....	1, 440. 00	
Clerk to Committee to Audit and Control the Contingent Expenses of the Senate (same act).....	2, 500. 00	
Messenger to Committee to Audit and Control the Contingent Expenses of the Senate (same act).....	1, 440. 00	
Clerk to Committee on Public Buildings and Grounds (same act).....	2, 500. 00	
Assistant clerk to Committee on Public Buildings and Grounds (same act).....	1, 440. 00	
Messenger to Committee on Public Buildings and Grounds (same act).....	1, 440. 00	
Clerk to Committee on Agriculture and Forestry (same act).....	2, 500. 00	
Assistant clerk to Committee on Agriculture and Forestry (same act).....	1, 440. 00	
Messenger to Committee on Agriculture and Forestry (same act).....	1, 440. 00	
Clerk to Committee on Education and Labor (same act).....	2, 220. 00	
Assistant clerk to Committee on Education and Labor (same act).....	1, 440. 00	
Clerk to Committee on Territories (same act).....	2, 220. 00	
Assistant clerk to Committee on Territories (same act).....	1, 440. 00	
Messenger to Committee on Territories (same act).....	1, 440. 00	
Clerk to Committee on Interstate Commerce (same act).....	2, 500. 00	
Assistant clerk to Committee on Interstate Commerce (same act).....	1, 800. 00	
Messenger to Committee on Interstate Commerce (same act).....	1, 440. 00	
Clerk to Committee on Public Health and National Quarantine (same act).....	2, 220. 00	
Assistant clerk to Committee on Public Health and National Quarantine (same act).....	1, 440. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount actually paid for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, Senate—Continued.</i>		
Clerks and messengers to committees—Continued.		
Clerk to Committee on Private Land Claims (act June 17, 1910, vol. 36, p. 469, sec. 1)....	\$2,220.00	
Assistant clerk to Committee on Private Land Claims (same act).....	1,800.00	
Clerk to Committee on Patents (same act).....	2,220.00	
Messenger to Committee on Patents (same act).....	1,440.00	
Clerk to Committee on Coast Defenses (same act).....	2,220.00	
Assistant clerk to Committee on Coast Defenses (same act).....	1,440.00	
Clerk to Committee on Privileges and Elections (same act).....	2,220.00	
Assistant clerk to Committee on Privileges and Elections (same act).....	1,440.00	
Messenger to Committee on Privileges and Elections (same act).....	1,440.00	
Clerk to Committee on Rules (same act).....	2,220.00	
Assistant clerk to Committee on Rules (same act).....	1,800.00	
Messenger to Committee on Rules (same act).....	1,440.00	
Clerk to Committee on Civil Service and Retrenchment (same act).....	2,220.00	
Messenger to Committee on Civil Service and Retrenchment (same act).....	1,440.00	
Clerk to Committee on Enrolled Bills (same act).....	2,220.00	
Assistant clerk to Committee on Enrolled Bills (same act).....	1,440.00	
Clerk to Committee on Geological Survey (same act).....	2,220.00	
Messenger to Committee on Geological Survey (same act).....	1,440.00	
Clerk to Committee on Railroads (same act).....	2,220.00	
Messenger to Committee on Railroads (same act).....	1,440.00	
Clerk to Committee on Pacific Railroads (same act).....	2,220.00	
Messenger to Committee on Pacific Railroads (same act).....	1,440.00	
Clerk to Committee on Pacific Islands and Porto Rico (same act).....	2,220.00	
Assistant clerk to Committee on Pacific Islands and Porto Rico (same act).....	1,800.00	
Messenger to Committee on Pacific Islands and Porto Rico (same act).....	1,440.00	
Clerk to Committee on the Philippines (same act).....	2,220.00	
Assistant clerk to Committee on the Philippines (same act).....	1,800.00	
Messenger to Committee on the Philippines (same act).....	1,440.00	
Clerk to Committee on Cuban Relations (same act).....	2,220.00	
Assistant clerk to Committee on Cuban Relations (same act).....	1,440.00	
Clerk to Committee on Mississippi River and its Tributaries (same act).....	2,220.00	
Messenger to Committee on Mississippi River and its Tributaries (same act).....	1,440.00	
Clerk to Committee on Expenditures in the Department of State (same act).....	2,220.00	
Messenger to Committee on Expenditures in the Department of State (same act).....	1,440.00	
Clerk to Committee on Interoceanic Canals (same act).....	2,220.00	
Assistant clerk to Committee on Interoceanic Canals (same act).....	1,440.00	
Clerk to Committee on Manufactures (same act).....	2,220.00	
Assistant clerk to Committee on Manufactures (same act).....	1,440.00	
Messenger to Committee on Manufactures (same act).....	1,440.00	
Clerk to the Committee on the University of the United States (same act).....	2,220.00	
Messenger to the Committee on the University of the United States (same act).....	1,440.00	
Clerk to Committee on Five Civilized Tribes of Indians (same act).....	2,220.00	
Messenger to Committee on Five Civilized Tribes of Indians (same act).....	1,440.00	
Clerk to Committee on Additional Accommodations for the Library of Congress (same act).....	2,220.00	
Messenger to Committee on Additional Accommodations for the Library of Congress (same act).....	1,440.00	
Clerk to Committee on Transportation and Sale of Meat Products (same act).....	2,220.00	
Messenger to Committee on Transportation and Sale of Meat Products (same act).....	1,440.00	
Clerk to Committee on Canadian Relations (same act).....	2,220.00	
Messenger to Committee on Canadian Relations (same act).....	1,440.00	
Clerk to Committee on Transportation Routes to the Seaboard (same act).....	2,220.00	
Messenger to Committee on Transportation routes to the Seaboard (same act).....	1,440.00	
Clerk to Conference Minority of the Senate (same act).....	2,220.00	
Assistant clerk to Conference Minority of the Senate (same act).....	1,800.00	
Clerk to Committee on Mines and Mining (same act).....	2,220.00	
Messenger to Committee on Mines and Mining (same act).....	1,440.00	
Clerk to Committee on Woman Suffrage (same act).....	2,220.00	
Messenger to Committee on Woman Suffrage (same act).....	1,440.00	
Clerk to Committee to Examine the Several Branches of the Civil Service (same act).....	2,220.00	
Messenger to Committee to Examine the Several Branches of the Civil Service (same act).....	1,440.00	
Clerk to Committee on Revolutionary Claims (same act).....	2,220.00	
Messenger to Committee on Revolutionary Claims (same act).....	1,440.00	
Clerk to Committee on Immigration (same act).....	2,220.00	
Assistant clerk to Committee on Immigration (same act).....	1,440.00	
Messenger to Committee on Immigration (same act).....	1,440.00	
Clerk to Committee on Fisheries (same act).....	2,220.00	
Assistant clerk to Committee on Fisheries (same act).....	1,440.00	
Messenger to Committee on Fisheries (same act).....	1,440.00	
Clerk to Committee on Forest Reservations and the Protection of Game (same act).....	2,220.00	
Messenger to Committee on Forest Reservations and the Protection of Game (same act).....	1,440.00	
Clerk to Committee on Corporations Organized in the District of Columbia (same act).....	2,220.00	
Messenger to Committee on Corporations Organized in the District of Columbia (same act).....	1,440.00	
Clerk to Committee on Coast and Insular Survey (same act).....	2,220.00	
Messenger to Committee on Coast and Insular Survey (same act).....	1,440.00	
Clerk to Committee on Irrigation and Reclamation of Arid Lands (same act).....	2,220.00	
Messenger to Committee on Irrigation and Reclamation of Arid Lands (same act).....	1,440.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, Senate—Continued.</i>		
Clerks and messengers to committees—Continued.		
Clerk to Committee on Indian Depredations (act June 17, 1910, vol. 36, p. 469, sec. 1)....	\$2, 220. 00	
Messenger to Committee on Indian Depredations (same act)	1, 440. 00	
Clerk to Committee on Industrial Expositions (same act)	2, 220. 00	
Messenger to Committee on Industrial Expositions (same act)	1, 440. 00	
Clerk to Committee to Investigate Trespassers on Indian Lands (same act)	2, 220. 00	
Messenger to Committee to Investigate Trespassers on Indian Lands (same act)	1, 440. 00	
Clerk to Committee on Standards, Weights, and Measures (same act)	2, 220. 00	
Messenger to Committee on Standards, Weights, and Measures (same act)	1, 440. 00	
Clerk to Committee on Disposition of Useless Papers in Executive Departments (same act) ..	2, 220. 00	
Messenger to Committee on Disposition of Useless Papers in Executive Departments (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the Treasury Department (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the Treasury Department (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the War Department (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the War Department (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the Department of Agriculture (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the Department of Agriculture (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the Interior Department (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the Interior Department (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the Department of Justice (same act)	2, 220. 00	
Assistant clerk to Committee on Expenditures in the Department of Justice (submitted under Senate resolution of Mar. 1, 1910)	1, 440. 00	
Messenger to Committee on Expenditures in the Department of Justice (act June 17, 1910, vol. 36, p. 469, sec. 1)	1, 440. 00	
Clerk to Committee on Expenditures in the Navy Department (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the Navy Department (same act)	1, 440. 00	
Clerk to Committee on Expenditures in the Post-Office Department (same act)	2, 220. 00	
Messenger to Committee on Expenditures in the Post-Office Department (same act)	1, 440. 00	
Clerk to Committee on Conservation of National Resources (same act)	2, 220. 00	
Messenger to Committee on Conservation of National Resources (same act)	1, 440. 00	
Total	\$320, 100. 00	
Office of the Sergeant-at-Arms and Doorkeeper:		
Sergeant-at-Arms and Doorkeeper (same act)	6, 500. 00	
Horse and wagon for his use, or as much thereof as may be necessary (same act)	420. 00	
Clerk to Sergeant-at-Arms (acts June 17, 1910, vol. 36, p. 471, sec. 1; June 25, 1910, vol. 36, p. 802, sec. 1)	2, 500. 00	
Assistant Doorkeeper (act June 17, 1910, vol. 36, p. 471, sec. 1)	2, 592. 00	
Acting Assistant Doorkeeper (same act)	2, 592. 00	
Three messengers, acting as assistant doorkeepers, at \$1,800 each (same act)	5, 400. 00	
Fifty messengers, at \$1,440 each (same act)	72, 000. 00	
Two assistant messengers on the floor of the Senate, at \$2,000 each (same act)	4, 000. 00	
Clerk on Journal work for Congressional Record (same act)	2, 000. 00	
Messenger in charge of storeroom (same act)	1, 800. 00	
Stenographer in charge of furniture accounts and keeper of furniture records (same act) ..	1, 200. 00	
Upholsterer and locksmith (same act)	1, 440. 00	
Cabinetmaker (same act)	1, 200. 00	
Three carpenters to assist him, at \$1,080 each (same act)	3, 240. 00	
Janitor (same act)	1, 200. 00	
Janitor for bathers' room (same act)	720. 00	
Attendant in charge of bathing rooms of the Senate Office Building (act June 25, 1910, vol. 36, p. 802, sec. 1)	1, 800. 00	
Two attendants in bathing room, at \$720 each (act June 17, 1910, vol. 36, p. 471, sec. 1) ..	1, 440. 00	
Four skilled laborers, at \$1,000 each (same act)	4, 000. 00	
Two skilled laborers, at \$900 each (same act)	1, 800. 00	
Laborer in charge of private passage (same act)	840. 00	
Six female attendants in charge of ladies' retiring rooms, at \$720 each (same act)	4, 320. 00	
Chief telephone operator (same act)	1, 200. 00	
Two telephone operators, at \$900 each (same act)	1, 800. 00	
Night telephone operator (same act)	720. 00	
Telephone page (same act)	720. 00	
Superintendent of press gallery (same act)	1, 600. 00	
Assistant superintendent of press gallery (same act)	1, 200. 00	
Messenger for service to press correspondents (same act)	900. 00	
Two laborers, at \$840 each (same act)	1, 680. 00	
Thirty laborers, at \$720 each (same act)	21, 600. 00	
Sixteen pages for the Senate Chamber, at the rate of \$2.50 per day each during the session (210 days) (same act)	8, 400. 00	
Total	\$162, 824. 00	
Post-Office:		
Postmaster (same act)	2, 250. 00	
Assistant postmaster and mail carrier (same act)	2, 088. 00	
Clerk (same act)	1, 600. 00	
Seven mail carriers and one wagon master, at \$1,200 each (same act)	9, 600. 00	
Three messengers acting as mail carriers, at \$1,200 each (same act)	3, 600. 00	
Four riding pages, at \$912.50 each (same act)	3, 650. 00	
Total	\$22, 788. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, Senate—Continued.</i>		
Folding Room:		
Superintendent of folding room (act June 17, 1910, vol. 36, 471, sec. 1)	\$2, 160. 00	
Assistant in folding room (same act)	1, 400. 00	
Clerk in folding room (same act)	1, 200. 00	
Foreman in folding room (same act)	1, 400. 00	
Nine folders, at \$1,000 each (same act)	9, 000. 00	
Fourteen folders, at \$840 each (same act)	11, 760. 00	
Page (same act)	600. 00	
Total	\$27 520. 00	
Police Senate Office Building:		
One special officer (same act)	1, 200. 00	
Seventeen privates, at \$1,050 each (same act)	17, 850. 00	
Total	\$19, 050. 00	
Clerks to Senators:		
Thirty-five annual clerks to Senators who are not chairmen of committees, at \$2,000 each (same act)	70, 000. 00	
Total	\$70, 000. 00	
Stenographers to Senators:		
Twenty-two stenographers to Senators who are not chairmen of committees, and three stenographers to the chairmen of the three junior minority committees, at \$1,200 each (same act)	30, 000. 00	
Total	\$30, 000. 00	
Under Superintendent of Capitol Building and Grounds:		
Chief engineer (same act)	2, 160. 00	
Assistant engineer and electrician (same act)	1, 800. 00	
Three assistant engineers, at \$1,440 each (same act)	4, 320. 00	
Twenty-four conductors of elevators, at \$1,200 each (same act)	28, 800. 00	
Two machinists and electricians, at \$1,400 each (same act)	2, 800. 00	
Three firemen, at \$1,095 each (same act)	3, 285. 00	
Five laborers, at \$720 each (same act)	3, 600. 00	
Laborer in charge of Senate toilet room in old library space (same act)	660. 00	
One attendant for services in old library portion of Capitol (same act)	1, 500. 00	
Total	\$48, 925. 00	
	\$811, 377. 00	\$803, 977. 00
<i>Salaries, Capitol Police, Senate—</i>		
Captain, \$1,800; 3 lieutenants, at \$1,200 each; 2 special officers, at \$1,200 each; 67 privates, at \$1,050 each, one-half of said privates to be selected by the Sergeant-at-Arms of the Senate and one-half by the Sergeant-at-Arms of the House of Representatives; in all, \$78,150; one-half to be disbursed by the Secretary of the Senate and one-half by the Clerk of the House of Representatives (R. S., p. 322, sec. 1821; act June 17, 1910, vol. 36, p. 473, sec. 1)	39, 075. 00	39, 075. 00
<i>Contingent Fund, Capitol Police, Senate—</i>		
Contingent expenses, \$300, one-half to be disbursed by the Secretary of the Senate and one-half to be disbursed by the Clerk of the House of Representatives (act June 17, 1910, vol. 36, p. 473, sec. 1)	150. 00	150. 00
<i>Contingent Expenses, Senate—</i>		
Stationery and newspapers for Senators, the President of the Senate, and the Secretary of the Senate, including \$5,000 for stationery for committees and officers of the Senate (act June 17, 1910, vol. 36, p. 472, sec. 1)	16, 750. 00	16, 625. 00
Postage stamps for the office of the Secretary of the Senate, \$200; for the office of the Sergeant-at-Arms \$150 (same act)	350. 00	350. 00
Expenses for maintaining and equipping horses and mail wagons for carrying mails, or as much thereof as may be necessary (same act)	6, 000. 00	6, 000. 00
Materials for folding (same act)	2, 000. 00	2, 000. 00
Folding speeches and pamphlets, at a rate not exceeding \$1 per thousand (acts June 17, 1910, vol. 36, p. 472, sec. 1; June 25, 1910, vol. 36, p. 804, sec. 1)	5, 000. 00	7, 000. 00
Fuel, oil, and cotton waste, and advertising for the heating and electrical apparatus, exclusive of labor (act June 17, 1910, vol. 36, pp. 472, 473, sec. 1)	45, 000. 00	45, 000. 00
Purchase of furniture (same act)	9, 000. 00	8, 500. 00
Materials for furniture and repair of same, exclusive of labor (same act)	3, 000. 00	3, 000. 00
Services for cleaning, repairing, and varnishing furniture (same act)	2, 000. 00	2, 000. 00
Packing boxes (same act)	970. 00	970. 00
Miscellaneous items, exclusive of labor (same act)	50, 000. 00	50, 000. 00
Miscellaneous items, on account of Maltby Building (same act)	18, 480. 00	18, 480. 00
Expenses of inquiries and investigations ordered by the Senate, including compensation to stenographers to committees, at such rate as may be fixed by the Committee to Audit and Control the Contingent Expenses of the Senate, but not exceeding one dollar and twenty-five cents per printed page (same act)	25, 000. 00	25, 000. 00
Rent of warehouses for storage of public documents for the Senate (same act)	3, 600. 00	3, 600. 00
<i>Compiling Congressional Directory, Senate—</i>		
Expenses of compiling, preparing, and indexing the Congressional Directory, to be expended under the direction of the Joint Committee on Printing (act June 17, 1910, vol. 36, p. 473, sec. 1)	1, 600. 00	1, 600. 00
<i>Reporting Debates and Proceedings, Senate—</i>		
Reporting debates and proceedings of the Senate, payable in equal monthly installments (act June 17, 1910, vol. 36, p. 473, sec. 1)	30, 000. 00	30, 000. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
HOUSE OF REPRESENTATIVES.		
<i>Salaries and Mileage, Members and Delegates, House of Representatives—</i>		
Compensation of Members of the House of Representatives, Delegates from Territories, the Resident Commissioner from Porto Rico, and the Resident Commissioners from the Philippine Islands (<i>act June 17, 1910, vol. 36, p. 473, sec. 1.</i>).....	\$2, 989, 500. 00	
Mileage of Representatives and Delegates, and expenses of Resident Commissioners (<i>same act</i>).....	154, 000. 00	
	\$3, 143, 500. 00	\$3, 143, 500. 00
<i>Salaries, Officers and Employees, House of Representatives—</i>		
Office of the Speaker:		
Secretary to the Speaker (<i>act June 17, 1910, vol. 36, pp. 473-478, sec. 1</i>)	4, 000. 00	
Clerk to the Speaker's table (<i>same act</i>).....	3, 600. 00	
Digest of Rules (<i>same act</i>).....	1, 000. 00	
Clerk to Speaker (<i>same act</i>).....	1, 600. 00	
Messenger to Speaker (<i>same act</i>).....	1, 440. 00	
Total.....	\$11, 640. 00	
Chaplain:		
Chaplain of the House of Representatives (<i>same act</i>).....	1, 200. 00	
Total.....	\$1, 200. 00	
Office of the Clerk:		
Clerk of the House of Representatives, including compensation as disbursing officer of the contingent fund (<i>same act</i>).....	6, 500. 00	
Hire of horse and wagon, use of Clerk's office, or as much thereof as may be necessary (<i>same act</i>).....	900. 00	
Chief clerk (<i>same act</i>).....	4, 500. 00	
Journal clerk (<i>same act</i>).....	4, 000. 00	
Two reading clerks, at \$4,000 each (<i>same act</i>).....	8, 000. 00	
Disbursing clerk (<i>same act</i>).....	3, 400. 00	
Tally clerk (<i>same act</i>).....	3, 300. 00	
File clerk (<i>same act</i>).....	3, 250. 00	
Enrolling clerk (<i>same act</i>).....	3, 000. 00	
Printing and bill clerk (<i>same act</i>).....	2, 700. 00	
Assistant to chief clerk (<i>same act</i>).....	2, 500. 00	
Index clerk (<i>same act</i>).....	2, 500. 00	
Assistant enrolling clerk (<i>same act</i>).....	2, 500. 00	
Assistant disbursing clerk (<i>same act</i>).....	2, 400. 00	
Notification clerk (<i>same act</i>).....	2, 300. 00	
Distributing clerk (<i>same act</i>).....	2, 250. 00	
Assistant journal clerk (<i>same act</i>).....	2, 200. 00	
Stationery clerk (<i>same act</i>).....	2, 200. 00	
Librarian (<i>same act</i>).....	2, 100. 00	
Document and bill clerk (<i>same act</i>).....	2, 100. 00	
Resolution and petition clerk (<i>same act</i>).....	2, 000. 00	
Printing and document clerk (<i>same act</i>).....	2, 000. 00	
Assistant stationery clerk (<i>same act</i>).....	2, 000. 00	
Assistant file clerk (<i>same act</i>).....	1, 900. 00	
Document clerk (<i>same act</i>).....	1, 900. 00	
Additional enrolling clerk (<i>same act</i>).....	1, 800. 00	
Superintendent clerk's document room (<i>same act</i>).....	1, 800. 00	
Assistant printing and bill clerk (<i>same act</i>).....	1, 800. 00	
Two assistant librarians, at \$1,800 each (<i>same act</i>).....	3, 600. 00	
One clerk (<i>same act</i>).....	1, 800. 00	
Assistant index clerk (<i>same act</i>).....	1, 700. 00	
Four clerks, at \$1,680 each (<i>same act</i>).....	6, 720. 00	
Bookkeeper (<i>same act</i>).....	1, 600. 00	
Assistant in clerk's office (<i>same act</i>).....	1, 600. 00	
Assistant in disbursing office (<i>same act</i>).....	1, 600. 00	
Special employee, clerk's document room (<i>same act</i>).....	1, 580. 00	
Two telegraph operators, at \$1,400 each (<i>same act</i>).....	2, 800. 00	
Stenographer to clerk (<i>same act</i>).....	1, 400. 00	
Locksmith (<i>same act</i>).....	1, 300. 00	
Messenger in chief clerk's office (<i>same act</i>).....	1, 200. 00	
Assistant in stationery room (<i>same act</i>).....	1, 200. 00	
Messenger in the file room (<i>same act</i>).....	1, 100. 00	
Two messengers in disbursing office, at \$1,100 each (<i>same act</i>).....	2, 200. 00	
Assistant in the House Library (<i>same act</i>).....	1, 100. 00	
Assistant in the Document Room (<i>same act</i>).....	980. 00	
Stenographer to Journal Clerk (<i>same act</i>).....	980. 00	
Three telephone operators, at \$900 each (<i>same act</i>).....	2, 700. 00	
Three telephone operators from December 1, 1911, to June 30, 1912, at \$75 per month each (7 months) (<i>same act</i>).....	1, 575. 00	
Night telephone operator (<i>same act</i>).....	720. 00	
One substitute telephone operator when required at \$2.50 per day (<i>same act</i>).....	450. 00	
Page (<i>same act</i>).....	900. 00	
Assistant in charge of bathroom (<i>same act</i>).....	1, 400. 00	
Three laborers in bathroom, at \$900 each (<i>same act</i>).....	2, 700. 00	
Two janitors, including one for index and police detention room, at \$840 each (<i>same act</i>)..	1, 680. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, House of Representatives—Continued.</i>		
Office of the Clerk—Continued.		
Janitor in House Library (act June 17, 1910, vol. 36, pp. 473-478, sec. 1).....	\$800.00	
Janitor in file room (same act).....	800.00	
Janitor in the journal clerk's room (same act).....	720.00	
Two laborers, at \$720 each (same act).....	1,440.00	
Page in the enrolling room (same act).....	720.00	
Allowance to chief clerk for stenographic and typewriting services (same act).....	1,000.00	
Three clerks to continue preparation of Digest of Private Claims, at \$1,600 per annum each (same act).....	4,800.00	
Total.....	\$134,665.00	
Under the Superintendent of the Capitol Building and Grounds:		
Chief engineer (same act).....	1,900.00	
Three assistant engineers, at \$1,300 each (same act).....	3,900.00	
Twenty-four conductors of elevators, including 14 for service in the House of Representatives Office Building, who shall be under the supervision and direction of the Superintendent of the Capitol Building and Grounds, at \$1,200 each (same act).....	28,800.00	
Machinist (same act).....	1,300.00	
Electrician (same act).....	1,200.00	
Two laborers, at \$820 each (same act).....	1,640.00	
Five firemen, at \$900 each (same act).....	4,500.00	
One laborer (same act).....	1,000.00	
Three laborers, at \$800 each (same act).....	2,400.00	
Total.....	\$46,640.00	
Clerks and Messengers and Janitors to Committees—		
Clerk to the Committee on Ways and Means (same act).....	3,000.00	
Assistant clerk and stenographer (same act).....	2,000.00	
Assistant clerk (same act).....	1,900.00	
One janitor, at \$1,000 (same act).....	1,000.00	
One janitor (same act).....	720.00	
Clerk to the Committee on Appropriations (same act).....	4,000.00	
And \$1,000 additional while held by the present incumbent (same act).....	1,000.00	
Assistant and stenographer to the Committee on Appropriations (same act).....	2,000.00	
Assistant clerk (same act).....	1,900.00	
Janitor (same act).....	1,000.00	
Clerks to committees on Accounts, Agriculture, Claims, District of Columbia, Foreign Affairs, Interstate and Foreign Commerce, Indian Affairs, Invalid Pensions, Judiciary, Military Affairs, Pensions, Post-Offices and Post-Roads, Public Buildings and Grounds, Rivers and Harbors, War Claims, clerk to continue Digest of Claims, under resolution of March 7, 1888, 16 in all, at \$2,500 each (same act).....	40,000.00	
Clerk to Committee on Naval Affairs (same act).....	2,400.00	
Stenographer to Committee on Invalid Pensions (same act).....	2,190.00	
Clerks to the committees on Banking and Currency, Census, Coinage, Weights and Measures, Elections Nos. 1, 2, and 3, Enrolled Bills, Immigration and Naturalization, Industrial Arts and Expositions, Insular Affairs, Irrigation of Arid Lands, Labor, Library, Merchant Marine and Fisheries, Patents, Printing, Public Lands, Revision of Laws, Rules, Territories, additional clerk to Committee on Interstate and Foreign Commerce, assistant clerk to Invalid Pensions, 22 in all, at \$2,000 each (acts June 17, 1910, vol. 36, p. 475, sec. 1; June 25, 1910, vol. 36, p. 805, sec. 1).....	44,000.00	
Assistant clerks to committees on Accounts, Agriculture, District of Columbia, Foreign Affairs, Indian Affairs, Rivers and Harbors, 6 in all, at \$1,800 each (same acts).....	10,800.00	
Assistant clerks to committees on Judiciary and Pensions, at \$1,600 each (same acts).....	3,200.00	
Assistant clerks to committees on Interstate and Foreign Commerce, Military Affairs, and Naval Affairs, 3 in all, at \$1,500 each (same acts).....	4,500.00	
Assistant clerk to Committee on Post-Offices and Post-Roads (same acts).....	1,400.00	
Assistant clerks to committees on Banking and Currency, Claims, Public Buildings and Grounds, Public Lands, War Claims, 5 in all, at \$1,200 each (same acts).....	6,000.00	
Nine clerks to committees during the session, at \$6 per diem (210 days) (same acts).....	11,340.00	
Total.....	\$144,350.00	
Janitors to Committees on—		
Accounts, Agriculture, Elections No. 1, Invalid Pensions, Interstate and Foreign Commerce, Military Affairs, Naval Affairs, Post-Offices and Post-Roads, Printing, Rivers and Harbors, 10 in all, at \$1,000 each (same acts).....	10,000.00	
Banking and Currency, Census, Claims, Coinage, Weights, and Measures, District of Columbia, Elections Nos. 2 and 3, Enrolled Bills, Expenditures in the Navy Department, Foreign Affairs, Immigration and Naturalization, Indian Affairs, Industrial Arts and Expositions, Insular Affairs, Irrigation of Arid Lands, Judiciary, Labor, Library, Merchant Marine and Fisheries, Patents, Pensions, Public Buildings and Grounds, Public Lands, Revision of the Laws, Rules, Territories, War Claims, 27 in all, at \$720 each (acts June 17, 1910, vol. 36, p. 475, sec. 1; June 25, 1910, vol. 36, pp. 805-806, sec. 1).....	19,440.00	
Total.....	\$29,440.00	
Office of the Sergeant-at-Arms:		
Sergeant-at-Arms (act June 17, 1910, vol. 36, pp. 475-477, sec. 1).....	6,500.00	
Deputy Sergeant-at-Arms (same act).....	2,500.00	
Cashier (same act).....	3,400.00	
Financial clerk (same act).....	2,700.00	
Bookkeeper (same act).....	2,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Officers and Employees, House of Representatives—Continued.</i>		
Office of the Sergeant-at-Arms—Continued.		
Deputy Sergeant-at-Arms in charge of pairs (act June 17, 1910, vol. 36, pp. 475-477, sec. 1).....	\$1, 800.00	
Clerk in charge of pairs (same act).....	1, 800.00	
Messenger (same act).....	1, 400.00	
Assistant bookkeeper (same act).....	1, 200.00	
Stenographer and typewriter (same act).....	900.00	
Skilled laborer (same act).....	840.00	
Hire horse and wagon, use of Sergeant-at-Arms office (same act).....	600.00	
Total.....	\$25, 840.00	
Police Force, House Office Building, under Sergeant-at-Arms:		
Captain (same act).....	1, 600.00	
Two lieutenants, at \$1,200 each (same act).....	2, 400.00	
Fifteen privates, at \$1,050 each (same act).....	15, 750.00	
Total.....	\$19, 750.00	
Office of the Doorkeeper:		
Doorkeeper of the House of Representatives (same act).....	5, 000.00	
Hire of horses and wagons and repairs of same for use of the doorkeeper's department, or so much thereof as may be necessary (same act).....	1, 200.00	
Assistant doorkeeper (same act).....	2, 500.00	
Department messenger (same act).....	2, 250.00	
Special employee (John T. Chancey) (same act).....	1, 800.00	
Special employee (same act).....	1, 500.00	
Janitor (same act).....	1, 500.00	
Superintendent Reporters' Gallery (same act).....	1, 400.00	
Clerk to Doorkeeper (same act).....	1, 200.00	
Messenger to Speaker's table (same act).....	1, 200.00	
Twenty-five messengers, at \$1,180 each (same act).....	29, 500.00	
Fourteen messengers on the soldiers' roll, at \$1,200 each (same act).....	16, 800.00	
Twelve laborers, at \$720 each (same act).....	8, 640.00	
One laborer in water-closet (same act).....	840.00	
One laborer in water-closet (same act).....	720.00	
One skilled laborer (same act).....	840.00	
Nine laborers, at \$720 each (same act).....	6, 480.00	
One laborer (same act).....	680.00	
Two laborers, known as cloak-room men, at \$840 each (same act).....	1, 680.00	
Two laborers, known as cloak-room men, at \$720 each (same act).....	1, 440.00	
Six laborers, known as cloak-room men, at \$600 each (same act).....	3, 600.00	
Female attendant, ladies' retiring room (same act).....	800.00	
Two messengers in charge of telephones (one for the minority), at \$1,200 each (same act).....	2, 400.00	
Superintendent of document room (same act).....	2, 900.00	
Assistant superintendent document room (same act).....	2, 100.00	
Clerk (same act).....	1, 700.00	
Assistant clerk (same act).....	1, 600.00	
Seven assistants, document room, at \$1,280 each (same act).....	8, 960.00	
One assistant, document room (same act).....	1, 100.00	
Janitor (same act).....	920.00	
Two attendants, old library space, at \$1,500 each (same act).....	3, 000.00	
Messenger in press room (same act).....	1, 000.00	
Special employee (Joel Grayson) (same act).....	2, 150.00	
Superintendent of the folding room (same act).....	2, 500.00	
Chief clerk folding room (same act).....	2, 000.00	
Foreman, folding room (same act).....	1, 800.00	
Four clerks, folding room, at \$1,600 each (same act).....	6, 400.00	
Two assistant foremen, at \$1,200 each (same act).....	2, 400.00	
Messenger (same act).....	1, 200.00	
Janitor in lieu of page (same act).....	900.00	
Laborer (same act).....	720.00	
Thirty-two folders, at \$900 each (same act).....	28, 800.00	
Two night watchmen, at \$720 each (same act).....	1, 440.00	
Two drivers, at \$840 each (same act).....	1, 680.00	
Two chief pages, at \$1,200 each (same act).....	2, 400.00	
Forty-six pages, including 2 riding pages, 4 telephone pages, press gallery page, and 10 pages for duty at entrance to the Hall of the House of Representatives during the session, at \$2.50 per diem (210 days) (same act).....	23, 150.00	
Horse and buggy for department messenger (same act).....	250.00	
Special employee (minority) (same act).....	1, 800.00	
One special messenger and pair clerk (minority) (same act).....	1, 800.00	
One special messenger and pair clerk (minority) (same act).....	1, 500.00	
Special chief page and pair clerk (same act).....	1, 800.00	
Assistant department messenger (same act).....	2, 000.00	
Special messenger (same act).....	1, 500.00	
One assistant foreman, folding room, \$3.85 per diem (same act).....	1, 409.10	
Two laborers (minority cloak room), \$840 each (same act).....	1, 680.00	
Special messenger (minority) (same act).....	1, 500.00	
Clerk to conference minority (same act).....	2, 000.00	
Assistant clerk, conference minority (same act).....	1, 800.00	
Total.....	\$213, 829.10	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
<i>Salaries, Officers and Employees, House of Representatives—Continued.</i>		
Office of the Postmaster—		
Postmaster (act June 17, 1910, vol. 36, pp. 475-477, sec. 1)	\$4,000.00	
Assistant postmaster (same act)	2,200.00	
Registry and money-order clerk (same act)	1,500.00	
Twelve messengers, at \$1,200 each (same act)	14,400.00	
Fourteen session messengers, at \$100 per month each—seven months, December 1, 1911, to June 30, 1912 (same act)	9,800.00	
One laborer (same act)	720.00	
Contract for carrying the mails (same act)	2,500.00	
Total	\$35,120.00	
Official Reporters—		
Six official reporters of the proceedings and debates of the House, at \$5,000 each (same act) ..	30,000.00	
Assistant official reporter (same act)	2,500.00	
Janitor (same act)	800.00	
Four stenographers to committees, at \$5,000 each (same act)	20,000.00	
Assistant stenographer (same act)	2,000.00	
Janitor (same act)	720.00	
Total	\$56,020.00	
Clerk Hire, Members and Delegates, House of Representatives—		
To pay each Member, Delegate, and Resident Commissioner for clerk hire the sum of \$1,500 per annum each (R. S., p. 6, sec. 31; acts Mar. 3, 1893, vol. 27, p. 757, sec. 1; July 7, 1898, vol. 30, p. 687, sec. 1; June 17, 1910, vol. 36, p. 478, sec. 1)	603,000.00	598,500.00
Contingent Expenses, House of Representatives—		
Material for folding (act June 17, 1910, vol. 36, p. 478, sec. 1)	10,000.00	10,000.00
Fuel and oil for heating apparatus (same act)	38,000.00	38,000.00
Furniture and repairs (same act)	25,000.00	20,000.00
Packing boxes (same act)	3,500.00	3,500.00
Miscellaneous items (same act)	75,000.00	75,000.00
Stationery (same act)	55,125.00	54,750.00
Postage (Postmaster, \$250; Clerk, \$450; Sergeant-at-Arms, \$300; Doorkeeper, \$150) (same act)	1,150.00	1,150.00
Salaries, Capitol Police, House of Representatives—		
Captain (R. S., p. 322, sec. 1821; act June 17, 1910, vol. 36, p. 473, sec. 1)	1,800.00	
Three lieutenants, at \$1,200 each (same acts)	3,600.00	
Two special officers, at \$1,200 each (same acts)	2,400.00	
Sixty-seven privates, at \$1,050 each (same acts)	70,350.00	
One-half to be disbursed by the Clerk of the House of Representatives	39,075.00	39,075.00
Contingent Fund, Capitol Police, House of Representatives—		
For contingent fund, Capitol police, \$300, one-half to be disbursed by the Clerk of the House of Representatives (act June 17, 1910, vol. 36, p. 473, sec. 1)	150.00	150.00
LIBRARY OF CONGRESS.		
Salaries, Library of Congress—		
General administration:		
Librarian of Congress (increase of \$1,500 submitted) (act June 17, 1910, vol. 36, p. 478, sec. 1) ..	7,500.00	
Chief assistant librarian (same act)	4,000.00	
Chief clerk (same act)	2,500.00	
Librarian's secretary (same act)	1,800.00	
One clerk (submitted)	1,200.00	
Two clerks, at \$1,000 each (one in place of clerk [assistant to chief clerk] \$1,000 and one submitted at \$1,000) (act June 17, 1910, vol. 36, pp. 478, 479, sec. 1)	2,000.00	
One stenographer and typewriter (same act)	1,200.00	
One stenographer and typewriter (same act)	720.00	
One messenger (same act)	840.00	
One junior messenger (same act)	360.00	
Mail and Delivery:		
Assistant in charge (same act)	1,500.00	
One assistant (same act)	900.00	
Two assistants, at \$720 each (same act)	1,440.00	
One junior messenger (same act)	360.00	
Order and Accession:		
Chief of division (same act)	2,500.00	
One assistant (same act)	1,500.00	
One assistant (same act)	1,200.00	
Three assistants, at \$900 each (same act)	2,700.00	
Two assistants, at \$720 each (same act)	1,440.00	
Two assistants, at \$600 each (same act)	1,200.00	
One assistant (same act)	520.00	
Two junior messengers, at \$360 each (same act)	720.00	
Assistant in charge publications (submitted)	1,500.00	
One junior messenger (submitted)	360.00	
	22,120.00	18,420.00
	4,200.00	4,200.00
	13,640.00	11,780.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Library of Congress—Continued.</i>		
Catalogue, Classification, and Shelf:		
Chief of division (act June 17, 1910, vol. 36, p. 479, sec. 1)	\$3,000.00	
Chief classifier (same act)	2,000.00	
Four assistants, at \$1,800 each (same act)	7,200.00	
Seven assistants, at \$1,500 each (same act)	10,500.00	
Six assistants, at \$1,400 each (same act)	8,400.00	
Twelve assistants, at \$1,200 each (same act)	14,400.00	
Six assistants, at \$1,000 each (same act)	6,000.00	
Fourteen assistants, at \$900 each (same act)	12,600.00	
Four assistants, at \$800 each (same act)	3,200.00	
Thirteen assistants, at \$720 each (same act)	9,360.00	
Three assistants, at \$600 each (same act)	1,800.00	
Ten assistants, at \$540 each (same act)	5,400.00	
Four assistants, at \$480 each (same act)	1,920.00	
Six junior messengers, at \$360 each (same act)	2,160.00	
	\$87,940.00	\$87,940.00
Binding:		
Assistant in charge (increase of \$100 submitted) (same act)	1,500.00	
One assistant (same act)	900.00	
One junior messenger (same act)	360.00	
	2,760.00	2,660.00
Bibliography:		
Chief of division (same act)	3,000.00	
One assistant (same act)	1,500.00	
Two assistants, at \$900 each (same act)	1,800.00	
One stenographer and typewriter (same act)	900.00	
One assistant (same act)	720.00	
One junior messenger (same act)	360.00	
	8,280.00	8,280.00
Reading Rooms (including Evening Service) and Special Collections:		
Superintendent of reading room (same act)	3,000.00	
Two assistants, at \$1,500 each (same act)	3,000.00	
Four assistants, at \$1,200 each (same act)	4,800.00	
One assistant (reading room for blind) (same act)	1,200.00	
Five assistants, at \$900 each (same act)	4,500.00	
One stenographer and typewriter (same act)	900.00	
Ten assistants, at \$720 each (same act)	7,200.00	
Two assistants, at \$600 each (same act)	1,200.00	
One attendant, Senate reading room (same act)	900.00	
One attendant, Representatives' reading room (same act)	900.00	
One attendant, Representatives' reading room (same act)	720.00	
Two attendants, cloak rooms, at \$720 each (same act)	1,440.00	
One attendant, Toner Library (same act)	900.00	
One attendant, Washingtonian Library (same act)	900.00	
One telephone operator (same act)	600.00	
Two attendants (for gallery and alcoves), at \$480 each (same act)	960.00	
Four junior messengers, at \$360 each (same act)	1,440.00	
Two watchmen, at \$720 each (same act)	1,440.00	
Evening Service:		
Five assistants, at \$900 each (same act)	4,500.00	
Fifteen assistants, at \$720 each (same act)	10,800.00	
Two assistants, at \$600 each (submitted)	1,200.00	
	52,500.00	51,300.00
Periodical (including Evening Service):		
Chief of division (increase of \$500 submitted) (act June 17, 1910, vol. 36, pp. 479, 480, sec. 1)	2,500.00	
Chief assistant (same act)	1,500.00	
Two assistants, at \$900 each (same act)	1,800.00	
One stenographer and typewriter (same act)	900.00	
Three assistants, at \$720 each (same act)	2,160.00	
Two junior messengers, at \$360 each (same act)	720.00	
For arrears of sorting and collating, and to enable periodical reading room to be opened in the evenings:		
Two assistants, at \$720 each (same act)	1,440.00	
	11,020.00	10,520.00
Documents:		
Chief of division (same act)	3,000.00	
Assistant (increase of \$100 submitted) (same act)	1,500.00	
One assistant (submitted)	1,200.00	
One stenographer and typewriter (act June 17, 1910, vol. 36, p. 480, sec. 1)	900.00	
One assistant (same act)	720.00	
One junior messenger (same act)	360.00	
	7,680.00	6,380.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the same service ending June 30, 1911.
<i>Salaries, Library of Congress—Continued.</i>		
<i>Manuscript:</i>		
Chief of division (act June 17, 1910, vol. 36, pp. 479, 480, sec. 1).....	\$3,000.00	
Chief assistant (same act).....	1,500.00	
One assistant (same act).....	900.00	
One junior messenger (same act).....	360.00	
	\$5,760.00	\$5,760.00
<i>Maps and Charts:</i>		
Chief of division (same act).....	3,000.00	
Assistant (increase of \$100 submitted) (same act).....	1,500.00	
Two assistants, at \$900 each (same act).....	1,800.00	
One assistant (same act).....	720.00	
One junior messenger (same act).....	360.00	
	7,380.00	7,280.00
<i>Music:</i>		
Chief of division (same act).....	3,000.00	
Assistant (same act).....	1,500.00	
One assistant (same act).....	1,000.00	
One assistant (submitted).....	900.00	
Two assistants, at \$720 each (act June 17, 1910, vol. 36, p. 480, sec. 1).....	1,440.00	
One junior messenger (same act).....	360.00	
	8,200.00	7,300.00
<i>Prints:</i>		
Chief of division (increase of \$1,000 submitted) (same act).....	3,000.00	
Assistant (increase of \$100 submitted) (same act).....	1,500.00	
Two assistants, at \$900 each (same act).....	1,800.00	
One junior messenger (same act).....	360.00	
	6,660.00	5,560.00
<i>Smithsonian Deposit:</i>		
Custodian (same act).....	1,500.00	
Assistant (increase of \$100 submitted) (same act).....	1,500.00	
One messenger (same act).....	720.00	
One junior messenger (same act).....	360.00	
	4,080.00	3,980.00
<i>Congressional Reference Library:</i>		
Custodian (same act).....	1,500.00	
One assistant (same act).....	1,200.00	
One assistant (same act).....	900.00	
One assistant (same act).....	720.00	
Two junior messengers, at \$360 each (same act).....	720.00	
	5,040.00	5,040.00
<i>Law Library:</i>		
Law librarian (same act).....	3,000.00	
Two assistants, at \$1,400 each (same act).....	2,800.00	
One assistant (in place of messenger) (same act).....	900.00	
One stenographer and typewriter (submitted).....	900.00	
One assistant (act June 17, 1910, vol. 36, p. 480, sec. 1).....	480.00	
One junior messenger (submitted).....	360.00	
One assistant for evening service (act June 17, 1910, vol. 36, p. 480, sec. 1).....	1,500.00	
	9,940.00	8,680.00
Total salaries, Library of Congress proper	257,200.00	245,080.00
<i>Copyright Office, under the direction of the Librarian of Congress:</i>		
Register of copyrights (act June 17, 1910, vol. 36, p. 480, sec. 1).....	4,000.00	
Assistant register of copyrights (same act).....	3,000.00	
Three clerks, at \$2,000 each (in place of chief clerk and chief of bookkeeping division, \$2,000; chief of application division, \$2,000; and one clerk, at \$1,800); increase of \$200 submitted (same act).....	6,000.00	
Two clerks, at \$1,800 each (in place of three clerks, at \$1,800 each, one dropped as above) (same act).....	3,600.00	
Seven clerks, at \$1,600 each (increase of one submitted) (same act).....	11,200.00	
One clerk (same act).....	1,500.00	
Eight clerks, at \$1,400 each (same act).....	11,200.00	
Ten clerks, at \$1,200 each (same act).....	12,000.00	
Ten clerks, at \$1,000 each (same act).....	10,000.00	
Sixteen clerks, at \$900 each (same act).....	14,400.00	
Two clerks, at \$800 each (same act).....	1,600.00	
Ten clerks, at \$720 each (same act).....	7,200.00	
Four clerks, at \$600 each (same act).....	2,400.00	
Two clerks, at \$480 each (increase of one submitted) (same act).....	960.00	
Four junior messengers, at \$360 each (same act).....	1,440.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Library of Congress—Continued.</i>		
Arrears, special service:		
Three clerks, at \$1,200 each (act June 17, 1910, vol. 36, p. 480, sec. 1).....	\$3,600.00	
One porter (same act).....	720.00	
One junior messenger (same act).....	360.00	
	\$95,180.00	\$92,900.00
Total salaries, Library and Copyright Office	352,380.00	337,980.00
Distribution of card indexes:		
For service in connection with the distribution of card indexes and other publications of the Library, including not exceeding \$500 for freight charges, expressage, and traveling expenses connected with such distribution (increase of \$3,000 submitted) (same act).....	21,800.00	18,800.00
Temporary services:		
For special and temporary service, including extra special services of regular employees, at the discretion of the Librarian, to continue available until expended (act June 17, 1910, vol. 36, p. 481, sec. 1).....	2,000.00	2,000.00
Carrier service:		
For service in connection with the Senate and House Office Buildings, \$960, or so much thereof as may be necessary (same act).....	960.00	960.00
Sunday opening:		
To enable the Library of Congress to be kept open for reference use from 2 until 10 o'clock post meridian on Sundays and legal holidays, within the discretion of the Librarian, including the extra services of employees and the services of additional employees under the Librarian, \$10,000, or so much thereof as may be necessary (same act).....	10,000.00	10,000.00
Total salaries, Library of Congress	387,140.00	369,740.00
<i>Increase of Library of Congress—</i>		
For purchase of books for the Library, including payment in advance for subscription books and society publications, and for freight, commissions, and traveling expenses incidental to the acquisition of books by purchase, gift, or exchange (act June 17, 1910, vol. 36, p. 481, sec. 1).....	100,000.00	
Law Books:		
For purchase of books and periodicals for the law library, under the direction of the Chief Justice, including payment in advance for subscriptions to law periodicals (same act)...	3,000.00	
For purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress, and purchased by the marshal of the Supreme Court, under the direction of the Chief Justice (increase of \$500—see note) (same act).....	2,000.00	
NOTE.— LIBRARY OF CONGRESS, Washington, October 8, 1910. SIR: The communication (of which I inclose a copy) from the marshal of the Supreme Court of the United States requests that the appropriation for the purchase of books for the Library of the Supreme Court, which is known as the Conference Room Library, shall, at the beginning of the fiscal year, be increased from \$1,500 to \$2,000. The estimates of the Library having already been submitted, I can only forward this as a supplementary item, with the hope that it may be incorporated in the estimates as printed. Very respectfully, HERBERT PUTNAM, Librarian of Congress. The SECRETARY OF THE TREASURY, Washington. Hon. HERBERT PUTNAM, Librarian of Congress. SIR: For many years Congress has appropriated \$1,500 for purchase of books of reference for the Supreme Court, United States, under the title: "Extension of Congressional Library, etc." The many changes in the composition of the court have necessitated an examination of the collection of books in the justices' "book sets" and the Conference Room Library, and so many of the text-books are old and abandoned editions and so many useful new books called for that it is found that at least \$2,000 a year will be needed to keep these libraries in useful shape. I am directed by the Presiding Associate Justice (Mr. Justice Harlan) to inform you of this and to request that in your estimates for the next fiscal year you will increase this item from \$1,500 to \$2,000 per annum. Very respectfully, J. M. WRIGHT, Marshal.		
Periodicals and Newspapers:		
For purchase of miscellaneous periodicals and newspapers, including payment in advance for subscriptions to the same (same act).....	5,000.00	
	110,000.00	109,500.00
<i>Contingent Expenses, Library of Congress—</i>		
For miscellaneous and contingent expenses of the Library, stationery, supplies, and all stock and materials directly purchased, miscellaneous traveling expenses, postage, transportation, and all incidental expenses connected with the administration of the Library and the Copyright Office, which sum shall be so apportioned as to prevent a deficiency therein (act June 17, 1910, vol. 36, p. 481, sec. 1).....	7,300.00	7,300.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Care and Maintenance, Library of Congress—</i>		
Custody, care, and maintenance of Library Building and Grounds:		
For Superintendent of the Library Building and Grounds (act Feb. 19, 1897, vol. 29, p. 541, sec. 1; act June 17, 1910, vol. 36, p. 481, sec. 1).....	\$5,000.00	
For clerks, messengers, watchmen, engineers, firemen, electricians, elevator conductors, mechanics, laborers, charwomen, and others heretofore authorized and paid from the general appropriation for the proper custody, care, and maintenance of said building and grounds:		
One chief clerk (same acts).....	2,000.00	
One clerk (same acts).....	1,600.00	
One clerk (same acts).....	1,400.00	
One clerk (same acts).....	1,000.00	
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
One telephone switchboard operator (same acts).....	720.00	
One assistant telephone switchboard operator (same acts).....	600.00	
One captain of police (increase of \$100 submitted) (same acts).....	1,500.00	
One lieutenant of police (same acts).....	1,000.00	
Sixteen policemen (increase of \$180 each submitted), at \$900 each (same acts).....	14,400.00	
One carpenter (same acts).....	900.00	
One painter (same acts).....	900.00	
One foreman of laborers (same acts).....	900.00	
Fourteen laborers, at \$480 each (same acts).....	6,720.00	
Two attendants in ladies' room, at \$480 each (same acts).....	960.00	
Four check boys, at \$360 each (same acts).....	1,440.00	
One mistress of charwomen (same acts).....	425.00	
One assistant mistress of charwomen (same acts).....	300.00	
Fifty-two charwomen (increase of 7 submitted), at \$240 each (same acts).....	12,480.00	
One chief engineer (same acts).....	1,500.00	
One assistant engineer (same acts).....	1,200.00	
Three assistant engineers, at \$1,000 each (same acts).....	3,000.00	
One electrician (same acts).....	1,500.00	
One assistant electrician (same acts).....	1,000.00	
One machinist (same acts).....	1,000.00	
One machinist (same acts).....	900.00	
Two wiremen, at \$900 each (same acts).....	1,800.00	
One plumber (same acts).....	900.00	
Three elevator conductors, at \$720 each (same acts).....	2,160.00	
Nine firemen, at \$720 each (same acts).....	6,480.00	
Eight skilled laborers (increase of 2 submitted), at \$720 each (same acts).....	5,760.00	
	\$83,005.00	\$76,905.00
Sunday opening, building for Library of Congress:		
For extra services of employees and additional employees under the Superintendent of the Library Building and Grounds to provide for the opening of the Library Building from 2 until 10 o'clock postmeridian on Sundays and legal holidays (act April 28, 1902, vol. 29, p. 541, sec. 1; act June 17, 1910, vol. 36, p. 482, sec. 1).....	2,800.00	2,800.00
<i>Fuel, Lights, etc., Library of Congress—</i>		
For fuel, lights, repairs, miscellaneous supplies, electric and steam apparatus, city directory, stationery, and all incidental expenses in connection with the custody, care, and maintenance of said building and grounds; including mail and delivery wagon, repair of east driveway pavement, and repair of boiler vaults (increase of \$4,800 submitted) (act Feb. 18, 1897, vol. 29, p. 541, sec. 1; act June 17, 1910, vol. 36, p. 482, sec. 1).....	37,300.00	32,500.00
<i>Furniture, Library of Congress—</i>		
For furniture, including partitions, screens, shelving, and electrical work pertaining thereto (act Feb. 19, 1897, vol. 29, p. 541, sec. 1; act June 17, 1910, vol. 36, p. 482, sec. 1).....	25,000.00	25,000.00
NOTE.—The estimate of the Librarian of Congress for "Printing and binding," under section 3661, p. 720, of the Revised Statutes, will be found under the head of "Miscellaneous," <i>post</i> .		
BOTANIC GARDEN.		
<i>Salaries, Botanic Garden—</i>		
For superintendent (R. S., p. 322, sec. 1827; act June 17, 1910, vol. 36, p. 482, sec. 1).....	1,800.00	
For assistants and laborers, under direction of the Joint Library Committee of Congress (same acts).....	14,593.75	
	16,393.75	16,393.75
<i>Improving Botanic Garden—</i>		
For procuring manure, soil, tools, fuel, purchasing trees, shrubs, plants, and seeds; and for services, materials, and miscellaneous supplies, and contingent expenses in connection with repairs and improvements to Botanic Garden, under the direction of the Joint Library Committee of Congress (act June 17, 1910, vol. 36, p. 482, sec. 1).....	6,500.00	6,500.00
Total Legislative.....	7,193,784.85	7,129,914.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
EXECUTIVE.		
EXECUTIVE PROPER.		
THE PRESIDENT.		
<i>Salary of the President—</i>		
Compensation of the President of the United States (R. S., p. 24, secs. 152, 153; act June 17, 1910, vol. 36, p. 482, sec. 1).....	\$75,000.00	\$75,000.00
THE VICE-PRESIDENT.		
<i>Salary of the Vice-President—</i>		
Compensation of the Vice-President of the United States (R. S., p. 24, secs. 152-154; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 482, sec. 1).....	12,000.00	12,000.00
OFFICE OF THE PRESIDENT OF THE UNITED STATES.		
<i>Salaries, Executive Office—</i>		
Secretary to the President (R. S., p. 25, sec. 155; R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 482, sec. 1).....	\$6,000.00	
Assistant Secretary (same acts).....	3,000.00	
Assistant Secretary (same acts).....	3,000.00	
One executive clerk (same acts).....	2,500.00	
One executive clerk and disbursing officer (same acts).....	2,000.00	
Seven clerks, at \$2,000 each (same acts).....	14,000.00	
One clerk of class 4 (same acts).....	1,800.00	
One clerk of class 4, who shall be a telegrapher (same acts).....	1,800.00	
Four clerks of class 3 (same acts).....	6,400.00	
Two clerks of class 2 (same acts).....	2,800.00	
Chief doorkeeper (same acts).....	1,800.00	
Five doorkeepers, at \$1,400 each (same acts).....	7,000.00	
Three doorkeepers, at \$1,200 each (same acts).....	3,600.00	
Four messengers, at \$1,200 each (same acts).....	4,800.00	
Five messengers, at \$900 each (same acts).....	4,500.00	
Watchman (same acts).....	900.00	
Fireman (same acts).....	900.00	
Three laborers, at \$720 each (same acts).....	2,160.00	
Laborer (same acts).....	600.00	
Housekeeper (same acts).....	1,000.00	
	70,560.00	70,560.00
<i>Contingent Expenses, Executive Office—</i>		
For contingent expenses of the Executive Office, including stationery therefor, as well as record books, telegrams, telephones, books for library, furniture and carpets for offices, horses, carriages, harness, automobiles, expenses of stable, including labor and miscellaneous items, to be expended in the discretion of the President (act June 17, 1910, vol. 36, p. 482, sec. 1).....	25,000.00	25,000.00
CIVIL SERVICE COMMISSION.		
<i>Salaries, Civil Service Commission—</i>		
Three commissioners, at \$5,000 each (\$500 additional for the president of the commission and \$1,000 each additional for the other two commissioners, submitted) ^a (acts Jan. 16, 1883, vol. 22, pp. 403, 404, secs. 1-3; June 17, 1910, vol. 36, p. 483, sec. 1).....	15,000.00	
One chief examiner (\$500 additional submitted) ^b (same acts).....	3,500.00	
One secretary (\$500 additional submitted) ^c (same acts).....	3,000.00	
One assistant chief examiner and chief of division (in lieu of one assistant chief examiner; \$250 additional submitted) ^d (acts Feb. 25, 1903, vol. 32, p. 866, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	2,500.00	
One assistant secretary and chief of division (in lieu of one chief of division; \$250 additional submitted) ^e (same acts).....	2,250.00	
One chief of division (same acts).....	2,000.00	
One examiner (submitted, and one clerk at \$840 dropped) ^f (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 483, sec. 1).....	2,400.00	
Four examiners, at \$2,000 each (one in lieu of one chief of division, rural-carrier examining board) ^g (acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; June 22, 1906, vol. 34, p. 401, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	8,000.00	
Four examiners, at \$1,800 each (in lieu of four clerks of class 4) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 483, sec. 1).....	7,200.00	
Four clerks of class 4 (same acts).....	7,200.00	
Twenty-one clerks of class 3 (one additional submitted, and one clerk at \$840 dropped) ^{f g} (R. S., p. 27, secs. 167-169; acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	33,600.00	
Twenty-eight clerks of class 2 (one additional submitted, and one clerk at \$840 dropped) ^{f g} (same acts).....	39,200.00	
Thirty-eight clerks of class 1 (one additional submitted, and one clerk at \$840 dropped) ^{f g} (same acts).....	45,600.00	
Thirty-two clerks, at \$1,000 each (one additional submitted, and one clerk at \$840 dropped) ^{f g} (same acts).....	32,000.00	
Twenty clerks, at \$900 each ^g (same acts).....	18,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Civil Service Commission—Continued.		
One messenger (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 483, sec. 1).....	\$840.00	
One engineer (same acts).....	840.00	
One assistant messenger <i>g</i> (acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	720.00	
One telephone switchboard operator (act June 17, 1910, vol. 36, p. 483, sec. 1).....	720.00	
Two firemen, at \$720 each (same act).....	1,440.00	
Two watchmen, at \$720 each (same act).....	1,440.00	
One elevator conductor (same act).....	720.00	
Four laborers (one additional submitted) <i>f</i> (same act).....	2,640.00	
Three messenger boys, at \$360 each (same act).....	1,080.00	
	\$231,890.00	\$223,830.00

NOTE 1.^a—The work of the commission has multiplied many times since the passage of the civil service law, both in volume and complexity. The only increases attached to the position of commissioner were from \$3,500 to \$4,000 in 1907, and from \$4,000 to \$4,500 for the position of President of the commission in 1909. As indicating the increase in the volume of the commission's work, it may be pointed out that in 1883 the number of positions subject to competitive examination under the civil service law was less than 15,000, and the number of such positions is now about 235,000. The commission's work has increased not only in the number and requirements of positions subject to examination, but in the diversity of duties in the administration of the law. This has been particularly true in later years. A higher salary seems to be required in order to make the compensation of these positions at all adequate to their duties and responsibilities.

^b The salary of the position of chief examiner, \$3,000 per annum, was specified in the act of 1883 and has remained unchanged to the present time, although the amount and variety of the examining work have increased with the growth and development of the work of the commission. In consequence of this growth the number of different kinds of examinations held annually has increased from less than a dozen in 1883 to over 400, and the number of persons examined from 3,542 in 1883 to nearly 169,000 for the last year for which figures are available (1908-9). A reasonable increase in the compensation of this position is necessary in order to make it at all commensurate with its greatly enlarged demands and duties.

^c Proportionate with the increase in the extent and variety of the commission's work as above outlined, additional requirements and duties have been added to the position of secretary. This is the executive position in the organization of the commission, and as such the salary attached to it should be commensurate with that of similar positions throughout the service.

^d In the organization of the commission the position of assistant chief examiner has been combined with that of chief of the examining division, a large and responsible division. From the very nature of this position an increase in its compensation should be made proportionate to that submitted for the position of chief examiner.

^e In the commission's organization the position of assistant secretary and that of Chief of the Appointment Division have also been combined. The duties and responsibilities of this joint position are represented by its designation and a larger salary should be provided, commensurate with that submitted for the position of secretary.

^f The commission finds it extremely difficult, if not impossible, to secure persons of satisfactory attainments for its work at the entrance salaries of \$720 per annum in the field service and \$840 per annum in the office force at Washington. Accordingly in its recommendations herewith submitted it is proposed to drop the five existing clerk positions at \$840 per annum each in the office force, and the two clerk positions at \$720 per annum each in the field force; and in order to provide for the same number of employees the commission requests an equal number of places at rates of compensation that will insure the securing and retention of properly qualified persons. This proposed change requires a net increase in appropriation of \$5,560.

The first place thus proposed is that of examiner at \$2,400 per annum. Urgent need is found for such position. The commission is frequently called upon to hold competitive examinations for positions of a scientific or technical character. The largest number and variety of such positions are in the Department of Agriculture, but there are many others in the various scientific bureaus, such as the Geological Survey, the Bureau of Standards, etc. It is manifestly impossible for the commission to have a force of examiners large enough to provide an expert in each branch of science in which examinations are required to be held; but the commission desires to have on its own force of examiners at least one man of broad and thorough scientific training—preferably a man who is a graduate in a full agricultural course and who has taken post-graduate work in the applied sciences. Some of the duties required of such an examiner would be to confer with the heads of bureaus or offices as to the requirements of scientific positions for which examinations are to be held, as well as to formulate appropriate and adequate tests of fitness for such positions, and to supervise the rating of the examinations. As such an examiner not only must have high scholastic attainments but also possess rare tact and a pleasing personal address, it is manifest that a reasonably high rate of compensation is necessary to command his services.

Of the remaining four places thus recommended for the office force one is a clerk of class three; one of class two; one of class one, and one of class E, the reason for these requests being, as already indicated, that the commission's work requires at least these compensations in order to secure and retain persons of sufficient attainments to perform the duties required.

One additional laborer is estimated for because of the increased work of this character in the larger building referred to elsewhere in these estimates.

^g In the current appropriation separate provision is made for the force of a rural carrier examining board. The work assigned to the employees for whom appropriation is made under this heading is no different in character from that of corresponding employees in the main part of the commission's force. For the rural carrier service examinations are required to be held, with the attendant announcement of examinations, distribution of applications, scrutiny of preliminary qualifications of applicants, conduct of the examinations, preparation and rating of the tests in the examination, preparation of eligible registers and certification in response to the requests of the department, investigation of complaints against applicants and eligibles, and of charges of political activity, etc., as usual and customary for other branches of the service. In the interests of good administration the principal part of the work connected with the rural carrier service is now being done in the several divisions of the office of the commission, to which the work naturally and logically falls in the economy of the office organization. There is no more reason for a separate appropriation for this force of employees than for any other division of the commission's office force. The various kinds of work connected with the administration of the civil service law and rules in relation to appointments to positions of rural carrier naturally and properly distribute themselves among the other divisions of the office. For these reasons the commission in the estimates herewith submitted recommends that this appropriation be consolidated with the appropriation for its office force at Washington.

Salaries, Field Force, Civil Service Commission—

Two district secretaries, at \$2,400 each (\$200 additional submitted; in lieu of one district secretary at \$2,200) ^h (acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	4,800.00
One district secretary (one dropped as above) (same acts).....	2,200.00
Four district secretaries, at \$2,000 each (same acts).....	8,000.00
Four district secretaries, at \$1,800 each (two additional submitted; and two clerks at \$720 dropped) ^h (same acts).....	7,200.00
One clerk, class 4 (same acts).....	1,800.00
One clerk, class 3 (same acts).....	1,600.00
One clerk, class 1 (same acts).....	1,200.00
Seven clerks, at \$1,000 each (same acts).....	7,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Field Force, Civil Service Commission—Continued.</i>		
Six clerks, at \$900 each (acts Feb. 3, 1905, vol. 33, p. 643, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	\$5,400.00	
Five clerks, at \$840 each (same acts).....	4,200.00	
One messenger (same acts).....	840.00	
One messenger boy (same acts).....	480.00	
NOTE 2.A—It is recommended for the field force that the salary of one district secretary, at \$2,200, be increased to \$2,400. This increase is intended for the district secretary representing the commission at Boston, who has, next to New York, the most important district assignment. For the reasons stated in Note 1/ two existing clerk positions at \$720 are dropped. The commission requests two positions as district secretary, at \$1,800 each. To carry on its work in the field service the commission has 12 districts. At present there are but nine district secretaries provided for by law. For these positions in two of the districts the commission has been compelled to assign two clerks of class 3 from its office force. The work of the district secretaries is constantly increasing in volume and importance, and in no district should the position command a less compensation than \$1,800 a year. No request is made at this time for the position of district secretary in the remaining district, for the reason that the work is at present being satisfactorily performed by means of detail.	\$44,720.00	\$42,360.00
<i>Salaries, Expert Examiners, Civil Service Commission—</i>		
For the employment of expert examiners not in the federal service to prepare questions and rate papers in examinations on special subjects for which examiners within the service are not available ⁱ (submitted).....	5,000.00	
NOTE 3.i—It sometimes happens that an examination is required to fill a class of positions not previously existing in the federal service, and that there may be no qualified government employees available whose services can be secured for the preparation and rating of the examination papers, or the examination may relate to highly technical, professional, or scientific subjects, and to ability in the performance of original research work, where the only government employees, if there be any, who are familiar with these subjects are in the very office for which the examination is held.		
<i>Salaries, Field Examiners, Civil Service Commission—</i>		
Not to exceed 8 examiners available for field duty ^j (submitted)	12,000.00	
NOTE 4.j—Except low-salaried postmasterships, the commission, under existing regulations, is wholly responsible for the selection and appointment of classified fourth-class postmasters and rural carriers, appointment being required of the highest eligible in examination. While the simple examination given affords some basis of competition, it is not wholly dependable as an expression of capability and gives little information as to the important elements of character, industry, and reliability. All other positions in the classified service are filled by selection from the highest three names made by the appointing officer, he having the right and it being his duty to make a choice with due regard to character, reliability, and industry. While the rules contemplate that the actual test of fitness be given during the first few months of service as a probationer, the cost of equipment and expense to appointees in entering upon the duties of postmaster or of rural carrier make it highly important that a properly qualified man be selected at the outset to avoid loss and embarrassment which necessarily follow if the appointee is required to return to private avocation. Under the present system, therefore, the commission should have a corps of examiners or inspectors for duty constantly in the field and available to visit the community where there is a vacancy in the position of fourth-class postmaster or of rural carrier to secure at first hand reliable and accurate information of the character and personal fitness of the person whose name is highest on the register resulting from the examination.		
Total salaries, Civil Service Commission.....	293,610.00	266,190.00
<i>Traveling Expenses, Civil Service Commission—</i>		
Necessary traveling expenses, including those of examiners acting under the direction of the commission, and for expenses of examinations and investigations held elsewhere than at Washington (act June 17, 1910, vol. 36, p. 483, sec. 1).....	12,000.00	12,000.00
<i>Stationery, Civil Service Commission—</i>		
Stationery for the Civil Service Commission (act June 17, 1910, vol. 36, p. 516, sec. 1).....	5,000.00	
<i>Text-books and Books of Reference, Civil Service Commission—</i>		
Text-books and books of reference for examiners, Civil Service Commission (same act).....	250.00	
<i>Printing and Binding, Civil Service Commission—</i>		
Printing and binding for the Civil Service Commission, to be executed under the direction of the Public Printer (act June 25, 1910, vol. 36, p. 768, sec. 1).....	40,000.00	
<i>Contingent Expenses, Civil Service Commission—</i>		
Fuel and lights, furniture, carpets, ice, advertising, expressage, repairs to cases and furniture, and other absolutely necessary expenses (\$1,000 additional submitted) ^k (act June 17, 1910, vol. 36, p. 516, sec. 1).....	7,500.00	
NOTE 5.— ^k Estimate is made for an additional \$1,000 for contingent expenses to provide for moving and an increased expenditure for shades, awnings, shelving, furniture, carpets, etc., incident to the removal of the commission to a larger building.		
<i>Rent of Building, Civil Service Commission—</i>		
Rent of building for Civil Service Commission: <i>Provided</i> , That only \$10,000 of this amount shall be available pro rata until the commission and any bureaus of the Interior Department now occupying rented quarters shall occupy the building of which rental is authorized in volume 36, Statutes at Large, chapter 385, page 795 (act June 17, 1910, vol. 36, p. 516, sec. 1).....	16,500.00	
Total Executive proper	488,170.00	460,750.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated or estimated for each appropriation.

Total amount to be appropriated or estimated for each appropriation.

DEPARTMENT OF STATE.

OFFICE OF THE SECRETARY.

Salaries, Department of State—

Secretary of State (R. S., p. 32, sec. 199; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; Feb. 17, 1909, vol. 35, p. 626, secs. 1-3; June 17, 1910, vol. 36, p. 483, sec. 1).....	\$8,000.00
Assistant Secretary of State (R. S., p. 32, sec. 200; acts May 22, 1908, vol. 35, p. 197, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	5,000.00
Second Assistant Secretary of State (R. S., p. 32, sec. 200; acts July 7, 1898, vol. 30, p. 652, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	4,500.00
Third Assistant Secretary of State (acts June 20, 1874, vol. 18, p. 90, sec. 1; July 7, 1898, vol. 30, p. 652, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	4,500.00
Chief clerk (R. S., p. 32, sec. 201; act June 17, 1910, vol. 36, p. 483, sec. 1).....	3,000.00
Two Assistant Solicitors, to be appointed by the Secretary of State, at \$3,000 each (acts Apr. 17, 1900, vol. 31, p. 97, sec. 1; June 22, 1906, vol. 34, p. 402, sec. 1; June 17, 1910, vol. 36, p. 483, sec. 1).....	6,000.00
Law clerk and assistant, to be selected and appointed by the Secretary of State, to edit the laws of Congress and perform such other duties as may be required of them, at \$2,500 and \$1,500, respectively (acts Mar. 3, 1901, vol. 31, p. 972, sec. 1; Feb. 25, 1903, vol. 32, p. 867, sec. 1; June 17, 1910, vol. 36, pp. 483, 484, sec. 1).....	4,000.00
Eight chiefs of bureaus, diplomatic, consular, accounts, indexes and archives, rolls and library, appointments, citizenship, and trade relations: One at \$3,000, two at \$2,250 each, and five at \$2,100 each, additional to the Chief of the Bureau of Accounts as disbursing clerk, \$200 (additional for Chief, Bureau of Trade Relations, \$900 submitted) (R. S., p. 32, sec. 201; June 20, 1874, vol. 18, p. 90, sec. 1; July 7, 1898, vol. 30, p. 652, sec. 1; Mar. 3, 1901, vol. 31, p. 972, sec. 1; Mar. 3, 1903, vol. 32, p. 1082, sec. 8; June 17, 1910, vol. 36, p. 484, sec. 1)....	18,200.00
Two translators, at \$2,100 each (acts Mar. 3, 1875, vol. 18, p. 349, sec. 1; Apr. 17, 1900, vol. 31, p. 97, sec. 1; June 17, 1910, vol. 36, p. 484, sec. 1).....	4,200.00
Private secretary to the Secretary of State (acts Mar. 3, 1885, vol. 23, p. 395, sec. 1; Feb. 25, 1903, vol. 32, p. 867, sec. 1; June 17, 1910, vol. 36, p. 484, sec. 1).....	2,500.00
Clerk to the Secretary of State (acts June 22, 1906, vol. 34, p. 402, sec. 1; June 17, 1910, vol. 36, p. 484, sec. 1).....	1,800.00
Fifteen clerks of class 4 (R. S., p. 27, secs. 167-169; June 17, 1910, vol. 36, p. 484, sec. 1)....	27,000.00
Fifteen clerks of class 3 (same acts).....	24,000.00
Twenty-five clerks of class 2 (same acts).....	35,000.00
Forty-one clerks of class 1, three of whom shall be telegraph operators (1 additional submitted) (same acts).....	49,200.00
Fifteen clerks at \$1,000 each (same acts).....	15,000.00
Nineteen clerks at \$900 each (same acts).....	17,100.00
Chief messenger (same acts).....	1,000.00
Six messengers at \$840 each (1 additional submitted) (same acts).....	5,040.00
Twenty-three assistant messengers, at \$720 each (1 additional submitted) (same acts).....	16,560.00
One messenger boy (same acts).....	420.00
One packer (same acts).....	720.00
Four laborers, at \$600 each (same acts).....	2,400.00
Telephone switchboard operator and assistant, at \$720 and \$600, respectively (same acts)....	1,320.00

NOTE.—One carpenter, at \$1,000, not estimated for.

For emergency clerical service, to be expended by the Secretary of State, in his discretion (same acts).....	2,000.00
For two clerks to be employed in the Department of State and to be charged with the distribution of information among the diplomatic missions; 1 at the rate of \$1,800 per annum, and 1 at \$1,600 per annum (same acts).....	3,400.00

\$261,860.00

\$259,200.00

Foreign Trade and Treaty Relations—

For the advancement of commercial and other interests as provided in the act approved August 5, 1909.	
Director of the Consular Service (act Aug. 5, 1909, vol. 36, p. 119, sec. 1; act June 17, 1910, vol. 36, p. 484, sec. 1).....	4,500.00
Counselor for the Department of State, and resident diplomatic officer, each at a salary of \$7,500, and to be appointed by the Secretary of State in accordance with the provisions of the act approved August 5, 1909 (same acts).....	15,000.00
Eight officers to aid in important drafting work, 4 at salaries of \$4,500 each, and 4 at salaries of \$3,000 each, to be appointed by the Secretary of State in accordance with the act approved August 5, 1909, and to be employed upon tariff, treaty, and trade relations and negotiations, any one of whom may be employed as chief of division of far eastern, Latin-American, near eastern, or European affairs, or upon other work in connection with foreign relations (same acts).....	30,000.00
Assistant solicitor (same acts).....	3,000.00
Law clerk (same acts).....	2,500.00
One clerk of class four; 3 clerks of class three; 2 clerks of class one; 3 clerks at \$1,000 each (same acts).....	12,000.00
Three assistant messengers, at \$720 each (same acts).....	2,160.00
For rent of rooms outside of the Department of State, to accommodate the Bureau of Trade Relations and the Bureau of Accounts, or other offices (same acts).....	5,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Foreign Trade and Treaty Relations—Continued.</i>		
For meeting occasional and unforeseen expenses arising in connection with foreign trade relations, which come within the jurisdiction of the Department of State under tariff legislation and otherwise, and in the negotiation and preparation of treaties, arrangements, and agreements for the advancement of commercial and other interests, including the appointment of necessary employees at the seat of government or elsewhere, to be selected and compensated under the provisions of the act of August 5, 1909 (act Aug. 5, 1909, vol. 36, p. 119, sec. 1; act June 17, 1910, vol. 36, p. 484, sec. 1).....	\$25,340.00	
	\$100,000.00	\$100,000.00
<i>Stationery, Furniture, etc., Department of State—</i>		
For stationery, furniture, fixtures, typewriters, including the exchange of the same, repairs, and material for repairs (act June 17, 1910, vol. 36, p. 485, sec. 1).....	14,000.00	14,000.00
<i>Books and Maps, Department of State—</i>		
For books and maps, and periodicals, domestic and foreign, including the payment in advance for subscriptions to the same, for the Library (same act).....	2,000.00	2,000.00
<i>Lithographing, Department of State—</i>		
For services of lithographer and necessary materials for the lithographic press (same act).....	1,500.00	1,500.00
<i>Contingent Expenses, Department of State—</i>		
For miscellaneous expenses, including the purchase, care, and subsistence of horses, to be used only for official purposes, repair of wagons, carriages, and harness; rent of stable; for the equipment of the drivers, and such other expenses as deemed necessary and expedient by the Secretary of State (same act).....	8,000.00	8,000.00
<i>Rent of Buildings, Department of State—</i>		
For rent of building in the District of Columbia for the use of the Department of State (same act).....	3,000.00	3,000.00
NOTE.—For list of buildings rented in Washington, D. C., by the Department of State, see Appendix A. NOTE.—The estimate for "Printing and binding," State Department, under section 2, act of May 8, 1872 (R. S., 720, sec. 3661), will be found under the title of "Miscellaneous," <i>post</i> .		
Total Department of State.....	390,360.00	387,700.00

TREASURY DEPARTMENT.

OFFICE OF THE SECRETARY.

Salaries, Office of Secretary of the Treasury—

Secretary of the Treasury (R. S., p. 38, sec. 233; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 485, sec. 1).....	\$12,000.00
Three assistant secretaries, at \$5,000 each (R. S., p. 38, sec. 234; acts June 23, 1874, vol. 18, p. 205, sec. 1; March 3, 1875, vol. 18, p. 396, sec. 2; July 11, 1890, vol. 26, p. 236, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	15,000.00
Clerk to the Secretary (acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Mar. 3, 1887, vol. 24, p. 601, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	2,500.00
Executive clerk (act June 17, 1910, vol. 36, p. 485, sec. 1).....	2,400.00
Stenographer (acts July 31, 1894, vol. 28, p. 170, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	1,800.00
Three private secretaries, one to each assistant secretary, at \$1,800 each (acts July 31, 1886, vol. 24, p. 179, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	5,400.00
Government Actuary, under control of the Treasury (acts Mar. 3, 1881, vol. 21, p. 391, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	2,250.00
One clerk of class four (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 485, sec. 1).....	1,800.00
Four clerks of class three (same acts).....	6,400.00
Two clerks of class two (same acts).....	2,800.00
Chief messenger (same acts).....	1,100.00
One assistant chief messenger (decrease of 1) (same acts).....	1,000.00
Three messengers, at \$900 each (same acts).....	2,700.00
Four messengers, at \$840 each (increase of 1) (same acts).....	3,360.00
Total.....	\$60,510.00

Office of Chief Clerk and Superintendent:

Assistant and chief clerk, including \$300 as superintendent of the Treasury building, who shall be the chief executive officer of the department and who may be designated by the Secretary of the Treasury to sign official papers and documents during the temporary absence of the Secretary and the assistant secretaries of the department (increase of \$1,000 submitted) (R. S., p. 38, sec. 235; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; June 17, 1910, vol. 36, p. 485, sec. 1).....	4,000.00
Assistant superintendent of the Treasury building (acts Aug. 5, 1882, vol. 22, p. 225, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	2,500.00
Inspector of electric-light plants, gas and fixtures for all public buildings under the control of the Treasury Department (transferred to the office of Supervising Architect) (acts July 31, 1886, vol. 24, p. 179, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	
Assistant inspector of electric-light plants and draftsman (transferred to the office of Supervising Architect) (acts Mar. 3, 1901, vol. 31, p. 973, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1).....	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount appropriated under each heading in June 30, 1911.

*Salaries, Office of Secretary of the Treasury—Continued.**Office of Chief Clerk and Superintendent—Continued.*

Four clerks of class four (decrease of 2; 1 transferred to office of Supervising Architect, and 1 dropped) (**R. S., p. 27, secs. 167-169; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; Aug. 5, 1882, vol. 22, p. 225-226, sec. 1; July 31, 1886, vol. 24, p. 179; sec. 1; June 17, 1910, vol. 36, p. 485-486, sec. 1**)..... \$7,200.00

Additional to one clerk of class four, as bookkeeper (transferred to office of Supervising Architect) (**same acts**).....

One clerk of class three (decrease of 3, transferred to Supervising Architect) (**same acts**).. 1,600.00

Two clerks of class two (decrease of 1, transferred to Supervising Architect) (**same acts**).. 2,800.00

Two clerks of class one (decrease of 1) (**same acts**)..... 2,400.00

One clerk (**same acts**)..... 1,000.00

One clerk (**same acts**)..... 900.00

Two messengers, at \$840 each (**same acts**)..... 1,680.00

Three assistant messengers, at \$720 each (decrease of 2) (**same acts**)..... 2,160.00

One messenger boy (**same acts**)..... 360.00

One storekeeper (**same acts**)..... 1,200.00

One telegraph operator (**same acts**)..... 1,200.00

One telephone operator and assistant telegraph operator (**same acts**)..... 1,200.00

One chief engineer (**same acts**)..... 1,400.00

Three assistant engineers, at \$1,000 each (**same acts**)..... 3,000.00

Eight elevator conductors, at \$720 each (increase of 2 submitted) and the use of laborers as relief elevator conductors during rush hours is hereby authorized (**same acts**)..... 5,760.00

NOTE.—The increase in the number of elevator conductors is due to the proposed installation of five new passenger elevators and one coin lift.

Three firemen, at \$720 each (**same acts**)..... 2,160.00

Five firemen, at \$660 each (**same acts**)..... 3,300.00

One coal passer (**same acts**)..... 500.00

One locksmith and electrician (**same acts**)..... 1,400.00

One captain of the watch (**same acts**)..... 1,400.00

Two lieutenants of the watch, at \$900 each (**same acts**)..... 1,800.00

Sixty-six watchmen, at \$720 each (decrease of 2) (**same acts**)..... 47,520.00

Foreman of laborers (**same acts**)..... 1,000.00

Two skilled laborers, at \$840 each (**same acts**)..... 1,680.00

Two skilled laborers, at \$720 each (**same acts**)..... 1,440.00

One wireman (**same acts**)..... 1,000.00

One wireman (**same acts**)..... 900.00

Thirty-four laborers, at \$660 each (**same acts**)..... 22,440.00

NOTE.—One laborer, at \$600 (dropped).

Ten laborers, at \$500 each (**same acts**)..... 5,000.00

NOTE.—Three laborers, at \$480 each (dropped).

One plumber (**same acts**)..... 1,100.00

One painter (**same acts**)..... 1,100.00

Seventy-five charwomen, at \$240 each (reduction of 12) (**same acts**)..... 18,000.00

Sixteen charwomen, at \$240 each (by transfer from the office of the Treasurer, United States, and dropped therefrom) (**act June 17, 1910, vol. 36, p. 490, sec. 1**)..... 3,840.00

NOTE.—One foreman of cabinet shop, at \$1,500 (dropped).

Four cabinetmakers, at \$1,000 each (decrease of 6) (**act June 17, 1910, vol. 36, pp. 485-486, sec. 1**)..... 4,000.00

One cabinetmaker (**same act**)..... 720.00

NOTE.—One carpenter, at \$1,000, and one carpenter's helper, \$660 (dropped).

The Winder Building:

One engineer (**same act**)..... 1,000.00

Three firemen, at \$720 each (**same act**)..... 2,160.00

One elevator conductor (**same act**)..... 720.00

Four watchmen, at \$720 each (**same act**)..... 2,880.00

Three laborers, one of whom, when necessary, shall assist and relieve the conductor of elevator, at \$660 each (**same act**)..... 1,980.00

One laborer (**same act**)..... 480.00

Eight charwomen, at \$240 each (**same act**)..... 1,920.00

The Cox Building, 1709 New York avenue NW., Washington, D. C.:

Three watchmen-firemen, at \$720 each (**same act**)..... 2,160.00

One laborer (**same act**)..... 660.00

Total..... \$174,620.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Secretary of the Treasury—Continued.</i>		
General Supply Committee:		
Superintendent of supplies (act June 17, 1910, vol. 36, pp. 485-486, sec. 1).....	\$2,000.00	
Two clerks of class two (same act).....	2,800.00	
Total.....	\$4,800.00	
MEMORANDUM.		
<i>Chief Clerk's Estimates for 1912.</i>		
As the result of structural changes in this office, the following changes have been made in the estimate:		
Sixteen charwomen transferred from the office of the Treasurer of the United States and omitted from the Treasurer's estimate, an increase of.....	\$3,840	
Increase of compensation of the chief clerk.....	1,000	
Two additional elevator conductors.....	1,440	
Total.....	6,280	
Reductions:		
The force transferred to the office of the Supervising Architect by reason of the assumption of the Architect of the control over the appropriations for fuel, lights, and water for public buildings, and the pay of custodians and janitors.....	12,150	
Net saving by reason of clerks, laborers, and charwomen dropped by the chief clerk.....	16,120	
A further saving of \$4,800 has been made in the office of the chief clerk in the contingent appropriations, accomplished by a reduction of \$6,800 in rents, less appropriation for file holders of \$2,000, so that the net saving in this office is \$20,920.		
Division of Bookkeeping and Warrants:		
Chief of division (R. S., p. 27, secs. 167-169; acts July 31, 1894, vol. 28, p. 208, sec. 10; June 17, 1910, vol. 36, p. 486, sec. 1).....	3,500.00	
Assistant chief of division (same acts).....	2,700.00	
Estimate and digest clerk (same acts).....	2,500.00	
Two principal bookkeepers, at \$2,100 each (same acts).....	4,200.00	
Twelve bookkeepers, at \$2,000 each (same acts).....	24,000.00	
Fourteen clerks of class four (same acts).....	25,200.00	
Six clerks of class three (same acts).....	9,600.00	
Six clerks of class two (same acts).....	8,400.00	
Four clerks of class one (same acts).....	4,800.00	
NOTE.—Two clerks, at \$900 each, omitted.		
One messenger (same acts).....	840.00	
Three assistant messengers, at \$720 each (a reduction of one) (same acts).....	2,160.00	
Total.....	\$87,900.00	
Division of Customs:		
Chief of division (R. S., p. 27, secs. 167-169; acts Mar. 3, 1875, vol. 18, pp. 396-398, sec. 2; Aug. 5, 1882, vol. 22, pp. 225-226, sec. 1; June 17, 1910, vol. 36, pp. 486-487, sec. 1).....	4,000.00	
Assistant chief of division (same acts).....	3,000.00	
Five law clerks, at \$2,500 each (increase of \$500 each submitted) (same acts).....	12,500.00	
Two law clerks, at \$2,000 each (same acts).....	4,000.00	
Three clerks of class four (same acts).....	5,400.00	
Two clerks of class three (same acts).....	3,200.00	
One clerk of class two (decrease of 1) (same acts).....	1,400.00	
Five clerks of class one (increase of 1) (same acts).....	6,000.00	
Five clerks, at \$1,000 each (increase of 1 in lieu of one clerk, at \$900, dropped) (same acts).....	5,000.00	
Messenger (same acts).....	840.00	
Assistant messenger (same acts).....	720.00	
Total.....	\$46,060.00	
MEMORANDUM.		
<i>Division of Customs, estimates for 1912.</i>		
The appropriation for this division for 1911 was increased \$2,000.		
In the estimate for 1912, five law clerks are increased from \$2,000 each to \$2,500 each, an increase of \$2,500.		
One stenographer is increased from \$900 to \$1,000 and one stenographer is reduced from \$1,400 to \$1,200. This results in a net increase for the division of \$2,400.		
Division of Appointments and Surety Bonds:		
Chief of division (increase of \$1,000 submitted) (same acts).....	4,000.00	
Assistant chief of division (increase of \$750 submitted) (same acts).....	2,750.00	
Law and bond clerk (increase of \$750 submitted) (same acts).....	2,750.00	
Examiner (submitted).....	2,500.00	
Four clerks of class four (increase of one in lieu of executive at \$2,000 dropped) (R. S., p. 27, secs. 167-169, act June 17, 1910, vol. 36, p. 486, sec. 1).....	7,200.00	
Four clerks of class three (same acts).....	6,400.00	
Five clerks of class two (same acts).....	7,000.00	
Five clerks of class one (decrease of 1) (same acts).....	6,000.00	
Three clerks, at \$1,000 each (decrease of 1, as below) (same acts).....	3,000.00	
Two clerks, at \$900 each (increase of 1 in lieu of 1 clerk, at \$1,000, dropped) (same acts).....	1,800.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated for each object included in appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Secretary of the Treasury—Continued.</i>		
Division of Appointments and Surety Bonds—Continued.		
Messenger (R. S., p. 27, secs. 167–169; act June 17, 1910, vol. 36, p. 486, sec. 1).....	\$840. 00	
Two assistant messengers, at \$720 each (same acts).....	1, 440. 00	
Total.....	\$45, 680. 00	

MEMORANDUM.

Estimates for 1912 of Division of Appointments and Surety Bonds.

The reduction in the estimates for the fiscal year 1911 was \$1,620.

At the last session of Congress the responsibility for all surety bonds running to the Government and for the solvency of companies writing such bonds was transferred from the Department of Justice to the Treasury Department. This legislation was passed after all estimates for 1911 had been submitted. However, Secretary MacVeagh reported to Congress the need for the creation of a division to be charged with this work, calling attention to the fact that the cost to the Department of Justice had been \$6,525 per year.

It is now proposed to expand the title of the Division of Appointments to "Division of Appointments and Surety Bonds;" to increase the salary of the chief from \$3,000 to \$4,000; to provide an examiner at a salary of \$2,500; and to make other readjustments which will not result in further increases, so that the additional cost of operating the division will be \$3,500, of which \$2,500 will be paid to the new examiner.

The detailed changes as compared with the year 1911 are as follows:

Increases:	
Salary of chief.....	\$1,000
Assistant chief.....	750
Law and bond clerk.....	750
One clerk, class four (substituted for executive clerk at \$2,000).....	1, 800
One clerk (substituted for clerk at \$1,000).....	900
One examiner of surety bonding companies (new).....	2, 500
	<u>7, 700</u>
Reductions:	
Executive clerk (position abolished).....	2, 000
One clerk, class one (abolished).....	1, 200
One clerk (abolished).....	1, 000
	<u>4, 200</u>
Net increase.....	3, 500

Division of Public Moneys:

Chief of division (same acts).....	3, 000. 00
Assistant chief of division (same acts).....	2, 000. 00
Five clerks of class four (same acts).....	9, 000. 00
Four clerks of class three (same acts).....	6, 400. 00
Four clerks of class two (same acts).....	5, 600. 00
One clerk of class one (same acts).....	1, 200. 00
One clerk (same acts).....	1, 000. 00
One clerk (same acts).....	900. 00
One messenger (same acts).....	840. 00
One assistant messenger (same acts).....	720. 00
Total.....	\$30, 660. 00

Division of Loans and Currency:

Chief of division (same acts).....	3, 000. 00
Assistant chief of division (same acts).....	2, 100. 00
Four clerks of class four (decrease of 1, and additional \$100 each to 2 clerks of class four) (same acts).....	7, 200. 00
One clerk of class three (decrease of 1) (same acts).....	1, 600. 00
Two clerks of class two (same acts).....	2, 800. 00
Three clerks of class one (decrease of 1) (same acts).....	3, 600. 00
One clerk, at \$1,000 (decrease of 1) (same acts).....	1, 000. 00
Eighteen clerks, at \$900 each (same acts).....	16, 200. 00
Twelve expert money counters, at \$720 each (decrease of 3) (same acts).....	8, 640. 00
One messenger (same acts).....	840. 00
Two assistant messengers, at \$720 each (same acts).....	1, 440. 00
Eight laborers, at \$660 each (decrease of 5) (same acts).....	5, 280. 00
Custodian of paper (submitted).....	2, 250. 00
Total.....	\$55, 950. 00

NOTE.—The following additional force is omitted herefrom:

Superintendent of paper room.....	\$1, 200
Paper cutter, at \$3 per day.....	939
Paper counter.....	720
Fifty paper counters and laborers, at \$620 each.....	31, 000
	<u>33, 859</u>

Division of Revenue-Cutter Service:

Assistant chief of division (R. S., p. 27, secs. 167–169; act June 17, 1910, vol. 36, p. 487, sec. 1).....	2, 400. 00
Chief clerk (same acts).....	2, 000. 00
One clerk of class four (same acts).....	1, 800. 00
Law and contract clerk (same acts).....	1, 800. 00
Four clerks of class three (same acts).....	6, 400. 00
One clerk of class two (same acts).....	1, 400. 00
Three clerks of class one (same acts).....	3, 600. 00
Four clerks, at \$1,000 each (same acts).....	4, 000. 00
Three clerks, at \$900 each (same acts).....	2, 700. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Secretary of the Treasury—Continued.</i>		
Division of Revenue-Cutter Service—Continued.		
One messenger (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 487, sec. 1)	\$840.00	
One laborer (same acts)	660.00	
Total	\$27,600.00	
Division of Printing and Stationery:		
Chief of division (same acts)	2,500.00	
Assistant chief of division (same acts)	2,000.00	
Four clerks of class four (same acts)	7,200.00	
Three clerks of class three (decrease of 2) (same acts)	4,800.00	
Three clerks of class two (same acts)	4,200.00	
Three clerks of class one (increase of 1) (same acts)	3,600.00	
One clerk (same acts)	1,000.00	
One clerk (same acts)	900.00	
Three messengers, at \$840 each (same acts)	2,520.00	
One assistant messenger (same acts)	720.00	
Two laborers, at \$660 each (same acts)	1,320.00	
One messenger boy (same acts)	360.00	
Total	\$31,120.00	
Division of Mail and Files:		
Chief of division (same acts)	2,500.00	
Registered mail and bond clerk (same acts)	1,800.00	
Five clerks of class two (same acts)	7,000.00	
Additional to one clerk of class two, document clerk (same acts)	200.00	
Two clerks of class one (same acts)	2,400.00	
One mail messenger (same acts)	1,200.00	
Six clerks, at \$1,000 each (same acts)	6,000.00	
Two clerks, at \$900 each (decrease of 1) (same acts)	1,800.00	
Two assistant messengers, at \$720 each (same acts)	1,440.00	
Assistant to document clerk (same acts)	840.00	
One messenger boy (same acts)	360.00	
Total	\$25,540.00	
Division of Special Agents:		
Assistant chief of division (same acts)	2,400.00	
One clerk of class three (same acts)	1,600.00	
One clerk of class two (same acts)	1,400.00	
Four clerks of class one (same acts)	4,800.00	
Two clerks, at \$900 (same acts)	1,800.00	
Messenger (same acts)	840.00	
Total	\$12,840.00	
Office of Disbursing Clerk:		
Disbursing clerk (same acts)	3,000.00	
Deputy disbursing clerk (same acts)	2,750.00	
Two clerks of class four (same acts)	3,600.00	
One clerk of class three (decrease of 1) (same acts)	1,600.00	
One clerk of class two (decrease of 2) (same acts)	1,400.00	
One clerk of class one (decrease of 2) (same acts)	1,200.00	
One clerk (same acts)	1,000.00	
One messenger, \$840 (in lieu of one assistant messenger at \$720) (same acts)	840.00	
Total	\$15,390.00	
	\$618,670.00	\$693,729.00
OFFICE OF THE SUPERVISING ARCHITECT.		
<i>Salaries, Office of Supervising Architect—</i>		
In the construction branch of the Treasury:		
Supervising Architect (R. S., p. 27, sec. 167; R. S., p. 38, sec. 235; acts Mar. 3, 1875, vol. 18, p. 396, sec. 2; June 17, 1910, vol. 36, p. 487, sec. 1)	5,000.00	
Executive officer (act June 17, 1910, vol. 36, p. 487, sec. 1)	3,250.00	
Superintendent of Drafting and Constructing Division (acts June 22, 1906, vol. 34, p. 405, sec. 1; June 17, 1910, vol. 36, p. 487, sec. 1)	3,000.00	
Superintendent of Computing Division (same acts)	2,750.00	
Chief of Law and Records Division (same acts)	2,750.00	
Chief of Accounts Division (same acts)	2,500.00	
Chief of Inspection Division (same acts)	2,500.00	
Chief of Division of Equipment (acts Mar. 4, 1907, vol. 34, p. 1372, sec. 1; June 17, 1910, vol. 36, p. 487, sec. 1)	2,500.00	
Chief mechanical and electrical engineer (acts June 22, 1906, vol. 34, p. 405, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	2,750.00	
Inspector of furniture and other furnishings (act June 17, 1910, vol. 36, p. 488, sec. 1)	2,500.00	
Assistant inspector of furniture and other furnishings (same act)	1,600.00	
Six clerks of class four (acts June 22, 1906, vol. 34, p. 405, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	10,800.00	
Six clerks of class three (same acts)	9,600.00	
Four clerks of class two (increase of 1 submitted) (same acts)	5,600.00	
One clerk of class one (same acts)	1,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount for the appropriation.
Amount appropriated for the fiscal year 1911.

Salaries, Office of Supervising Architect—Continued.

In the construction branch of the Treasury—Continued.

Contract clerk (acts June 22, 1906, vol. 34, p. 405, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	\$2,000.00
Foreman duplicating gallery (same acts)	1,800.00
Four technical clerks, who shall also be skilled stenographers and typewriters, at \$1,800 each (same acts)	7,200.00
Four inspectors, at \$2,400 each (increase of \$210 each, submitted) (same acts)	9,600.00
One inspector (increase of \$200, submitted) (same acts)	2,000.00
Five messengers, at \$840 each (same acts)	4,200.00
One assistant messenger (same acts)	720.00
One laborer (same acts)	660.00
Total	\$86,480.00

For the following force transferred from the office of chief clerk and superintendent and dropped therefrom—

Inspector of electric light plants, gas and fixtures for all public buildings under the control of the Treasury Department (acts July 31, 1886, vol. 24, p. 179, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1)	2,250.00
Assistant inspector of electric-light plants and draftsman (acts Mar. 3, 1901, vol. 31, p. 973, sec. 1; June 17, 1910, vol. 36, p. 485, sec. 1)	1,800.00
One clerk of class four (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 485, sec. 1)	1,800.00
Additional to one clerk of class four as bookkeeper (same acts)	100.00
Three clerks of class three (same acts)	4,800.00
One clerk of class two (same acts)	1,400.00

Total..... \$12,150.00

\$98,630.00

\$84,400.00

MEMORANDUM.

Estimate for the Supervising Architect's Office.

The estimate as compared with the estimate for 1911 shows a reduction of 1 laborer, at \$360, and the following increases:

Additional salary of 4 traveling heating inspectors (from \$2,190 to \$2,400 each), a net increase of..... \$840

One inspector from \$1,800 to \$2,000 (safes, vaults, and locks)..... 200

There has been added to the salary roll of the Supervising Architect for clerks transferred from the office of the chief clerk, in connection with the control of the appropriation for janitors and for fuel, lights, and water, \$13,550, so that the net increase in the salary roll of the Supervising Architect is \$14,230.

OFFICE OF COMPTROLLER OF THE TREASURY.

Salaries, Office of Comptroller of the Treasury—

Comptroller of the Treasury (increase of \$500 submitted) (acts July 31, 1894, vol. 28, p. 205, sec. 4; July 31, 1894, vol. 28, p. 173, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	6,000.00
Assistant Comptroller of the Treasury (same acts)	4,500.00
Chief clerk (same acts)	2,500.00
Chief law clerk (same acts)	2,500.00
One law clerk (same acts)	2,100.00
Nine law clerks, at \$2,000 each (same acts)	18,000.00
Six expert accountants, at \$2,000 each (acts March 15, 1898, vol. 30, p. 288, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	12,000.00
One private secretary (acts April 17, 1900, vol. 31, p. 100, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	1,800.00
Eight clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1)	14,400.00
Three clerks of class three (same acts)	4,800.00
One clerk of class two (same acts)	1,400.00
One stenographer and typewriter (same acts)	1,400.00
One typewriter-copyist (same acts)	1,000.00
Two messengers, at \$840 each (same acts)	1,680.00
One assistant messenger (same acts)	720.00
Two laborers, at \$660 each (same acts)	1,320.00

76,120.00

75,620.00

OFFICE OF AUDITOR FOR THE TREASURY DEPARTMENT.

Salaries, Office of Auditor for Treasury Department—

Auditor (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 173, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1)	4,000.00
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NOTE.—Deputy auditor, at \$2,500, not estimated for.

Chief clerk and chief of division (in lieu of one chief of division) (same acts)	2,250.00
Law clerk (same acts)	2,000.00
Three chiefs of division, at \$2,000 each (decrease of 1, as above) (same acts)	6,000.00
Eighteen clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1)	32,400.00
Fifteen clerks of class three (same acts)	24,000.00
Thirteen clerks of class two (same acts)	18,200.00
Thirty-three clerks of class one (increase of 1) (same acts)	39,600.00
Fourteen clerks, at \$1,000 each (decrease of 3) (same acts)	14,000.00
Six clerks, at \$900 each (same acts)	5,400.00
Three assistant messengers, at \$720 each (same acts)	2,160.00
Four laborers, at \$660 each (same acts)	2,640.00

152,650.00

156,700.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF THE AUDITOR FOR THE WAR DEPARTMENT.		
<i>Salaries, Office of Auditor for War Department—</i>		
Auditor (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 174, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1).....	\$4,000.00	
NOTE.—Deputy Auditor, at \$2,500, not estimated for.		
Chief clerk and chief of division (in lieu of 1 chief of division) (same acts).....	2,250.00	
Law clerk (same acts).....	2,000.00	
Three chiefs of division, at \$2,000 each (decrease of 1, as above, and 2 dropped) (same acts).....	6,000.00	
Twenty-four clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1).....	43,200.00	
NOTE.—\$200 additional to one clerk as disbursing clerk not estimated for.		
Fifty clerks of class three (same acts).....	80,000.00	
Additional to one clerk of class three, as office pay clerk, to cover cost of bond (submitted).....	50.00	
Seventy-two clerks of class two (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1).....	100,800.00	
Fifty-two clerks of class one (decrease of 30) (same acts).....	62,400.00	
Nineteen clerks, at \$1,000 each (same acts).....	19,000.00	
Five clerks, at \$900 each (decrease of 1) (same acts).....	4,500.00	
Skilled laborer (same acts).....	900.00	
Messenger (same acts).....	840.00	
Five assistant messengers, at \$720 each (same acts).....	3,600.00	
Eleven laborers, at \$660 each (decrease of 1) (same acts).....	7,260.00	
	\$336,800.00	\$380,760.00
OFFICE OF AUDITOR FOR THE NAVY DEPARTMENT.		
<i>Salaries, Office of Auditor for Navy Department—</i>		
Auditor (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 175, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1).....	4,000.00	
NOTE.—Deputy auditor, at \$2,500, not estimated for.		
Chief clerk and chief of division (in lieu of chief of division) (same acts).....	2,250.00	
Law clerk (acts Mar. 3, 1901, vol. 31, p. 976, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1).....	2,000.00	
Two chiefs of divisions, at \$2,000 each (decrease of 1 as above) (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 175, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1).....	4,000.00	
Eleven clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1).....	19,800.00	
Twenty clerks of class three (same acts).....	32,000.00	
Sixteen clerks of class two (same acts).....	22,400.00	
Twenty-three clerks of class one (same acts).....	27,600.00	
Eleven clerks, at \$1,000 each (decrease of 6) (same acts).....	11,000.00	
Ten clerks, at \$900 each (decrease of 5) (same acts).....	9,000.00	
NOTE.—One clerk, at \$800, not estimated for.		
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
Three laborers at \$660 each (same acts).....	1,980.00	
	137,590.00	151,140.00
OFFICE OF AUDITOR FOR THE INTERIOR DEPARTMENT.		
<i>Salaries, Office of Auditor for Interior Department—</i>		
Auditor (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 175, sec. 1; June 17, 1910, vol. 36, p. 488, sec. 1).....	4,000.00	
NOTE.—Deputy auditor, at \$2,500, not estimated for.		
Chief clerk and chief of division (in lieu of chief of division) (same acts).....	2,250.00	
Law clerk (same acts).....	2,000.00	
Two chiefs of division, at \$2,000 each (decrease of 1, as above) (same acts).....	4,000.00	
Fourteen clerks of class four (1 additional submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1).....	25,200.00	
Additional to one clerk of class four, as pay clerk, to cover cost of bond (submitted).....	50.00	
Sixteen clerks of class three (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 488, sec. 1).....	25,600.00	
Twenty-nine clerks of class two (1 additional submitted) (same acts).....	40,600.00	
Twenty-nine clerks of class one (same acts).....	34,800.00	
Thirteen clerks, at \$1,000 each (decrease of 2) (same acts).....	13,000.00	
One clerk, at \$900 (decrease of 9) (same acts).....	900.00	
Two messengers, at \$840 each (submitted).....	1,680.00	
Three assistant messengers, at \$720 each (1 additional submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 489, sec. 1).....	2,160.00	
One classified laborer, at \$660 (decrease of 3) (same acts).....	660.00	
	156,900.00	168,340.00
NOTE.—The following additional force is omitted herefrom:		
Three skilled laborers, at \$720 each.....	\$2,160.00	
One female laborer.....	600.00	
	2,760.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF AUDITOR FOR STATE AND OTHER DEPARTMENTS.		
<i>Salaries, Office of Auditor for State and Other Departments—</i>		
Auditor (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 175, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	\$4,000.00	
NOTE.—Deputy Auditor, at \$2,500, not estimated for.		
Chief clerk and chief of division (in lieu of chief of division) (same acts).....	2,250.00	
Law clerk (same acts).....	2,000.00	
Two chiefs of division, at \$2,000 each (decrease of 1, as above) (same acts).....	4,000.00	
Sixteen clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 489, sec. 1).....	28,800.00	
One clerk of class four (special examiner) (same acts).....	1,800.00	
Seventeen clerks of class three (same acts).....	27,200.00	
Thirteen clerks of class two (same acts).....	18,200.00	
Thirteen clerks of class one (same acts).....	15,600.00	
Five clerks, at \$1,000 each (same acts).....	5,000.00	
Six clerks, at \$900 each (same acts).....	5,400.00	
One messenger (same acts).....	840.00	
Two assistant messengers, at \$720 each (same acts).....	1,440.00	
Three laborers, at \$660 each (decrease of 1) (same acts).....	1,980.00	
	\$118,510.00	\$121,420.00
OFFICE OF AUDITOR FOR THE POST-OFFICE DEPARTMENT.		
<i>Salaries, Office of Auditor for Post-Office Department—</i>		
Auditor (increase of \$1,000 submitted) (acts July 31, 1894, vol. 28, p. 205, sec. 3; July 31, 1894, vol. 28, p. 176, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	5,000.00	
NOTE.—Two deputy auditors, at \$2,500 each, not estimated for.		
Assistant and chief clerk, who, in addition to his present duties, shall perform the duties heretofore prescribed by law and performed by two deputy auditors, at \$2,500 each, dropped (increase of \$1,000 submitted) (acts Mar. 3, 1881, vol. 21, p. 393, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	3,000.00	
Law clerk (increase of \$500 submitted) (acts Feb. 24, 1899, vol. 30, p. 860, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	3,000.00	
Expert accountant (increase of \$500 submitted) (acts Mar. 4, 1909, vol. 35, p. 865, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	2,750.00	
Four chiefs of division, at \$2,250 each (decrease of 4—increase of \$250 each submitted) (acts July 31, 1894, vol. 28, p. 205, sec. 3; June 17, 1910, vol. 36, p. 489, sec. 1).....	9,000.00	
Four assistant chiefs of division, at \$2,000 each (submitted).....	8,000.00	
Four principal bookkeepers, at \$2,000 each (submitted).....	8,000.00	
Thirty-five clerks of class four (decrease of 4) (R. S., p. 27, secs. 167-169; acts July 31, 1894, vol. 28, p. 176, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	63,000.00	
Additional to one clerk class four, as office pay clerk, to pay cost of bond (submitted).....	50.00	
NOTE.—Additional to one clerk as disbursing clerk, \$450, not estimated for.		
Sixty-nine clerks of class three (R. S., p. 27, secs. 167-169; acts July 31, 1894, vol. 28, p. 176, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	110,400.00	
Eighty-two clerks of class two (same acts).....	114,800.00	
One hundred and seven clerks of class one (same acts).....	128,400.00	
Fifty-eight clerks, at \$1,000 each (same acts).....	58,000.00	
Two skilled laborers, at \$1,000 each (same acts).....	2,000.00	
Fifty-five clerks, at \$900 each (decrease of 24) (same acts).....	49,500.00	
Fifteen money-order sorters, at \$840 each (same acts).....	12,600.00	
Six skilled laborers, at \$840 each (same acts).....	5,040.00	
Twenty-five money-order sorters, at \$780 each (increase of 5) (same acts).....	19,500.00	
Eighty-four money-order sorters, at \$720 each (same acts).....	60,480.00	
Eight skilled laborers, at \$720 each (same acts).....	5,760.00	
Fifty-nine money-order sorters, at \$660 each (decrease of 19) (same acts).....	38,940.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
Three assistant messengers, at \$720 each (same acts).....	2,160.00	
Four messenger boys, at \$480 each (same acts).....	1,920.00	
Five messenger boys, at \$360 each (same acts).....	1,800.00	
Twelve male laborers, at \$660 each (same acts).....	7,920.00	
Two female laborers, at \$660 each (same acts).....	1,320.00	
One forewoman (same acts).....	480.00	
Twenty-one charwomen, at \$240 each (same acts).....	5,040.00	
	729,540.00	760,380.00
OFFICE OF THE TREASURER OF THE UNITED STATES.		
<i>Salaries, Office of Treasurer of the United States—</i>		
Treasurer (R. S., p. 50, sec. 301; acts Mar. 3, 1875, vol. 18, p. 397, sec. 2; Mar. 4, 1909, vol. 35, p. 1065, sec. 7; June 17, 1910, vol. 36, p. 489, sec. 1).....	8,000.00	
Assistant Treasurer (R. S., p. 51, sec. 303; act June 17, 1910, vol. 36, p. 489, sec. 1).....	3,600.00	
Deputy Assistant Treasurer (acts Mar. 3, 1901, vol. 31, p. 977, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	3,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Treasurer of the United States—Continued.</i>		
Cashier (R. S., p. 38, sec. 235; act June 17, 1910, vol. 36, p. 489, sec. 1).....	\$3,600.00	
Assistant cashier (same acts).....	3,000.00	
Chief clerk (same acts).....	2,500.00	
Seven chiefs of division, at \$2,500 each (same acts).....	17,500.00	
Two assistant chiefs of division, at \$2,250 each (acts Feb. 4, 1902, vol. 32, p. 6, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	4,500.00	
One vault clerk (acts July 31, 1886, vol. 24, p. 183, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	2,500.00	
One principal bookkeeper (R. S., p. 38, sec. 235; act June 17, 1910, vol. 36, p. 489, sec. 1).....	2,500.00	
One assistant bookkeeper (same acts).....	2,100.00	
Two tellers, at \$2,500 each (same acts).....	5,000.00	
Two assistant tellers, at \$2,250 each (same acts).....	4,500.00	
One vault clerk, Bond Division (acts May 22, 1908, vol. 35, p. 202, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	2,000.00	
One Clerk for the Treasurer (acts July 31, 1886, vol. 24, p. 183, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	1,800.00	
Twenty-four clerks of class four (R. S., p. 27, sec. 167; June 17, 1910, vol. 36, p. 489, sec. 1).....	43,200.00	
Nineteen clerks of class three (same acts).....	30,400.00	
Fifteen clerks of class two (same acts).....	21,000.00	
One coin clerk (R. S., p. 27, sec. 167; acts Aug 5, 1882, vol. 22, p. 228, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	1,400.00	
Thirty-five clerks of class one (increase of 3 submitted) (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 489, sec. 1).....	42,000.00	
Nineteen clerks, at \$1,000 each (increase of 2 submitted) (acts June 19, 1878, vol. 20, p. 186, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	19,000.00	
Twenty-seven clerks, at \$900 each (decrease of 9) (R. S., p. 27, secs 167-169; act June 17, 1910, vol. 36, p. 489, sec. 1).....	24,300.00	
Twenty-nine expert counters, at \$900 each (decrease of 11) (same acts).....	26,100.00	
Fifteen expert counters, at \$800 each (decrease of 5) (same acts).....	12,000.00	
Forty expert counters, at \$720 each (decrease of 13) (same acts).....	28,800.00	
Eight expert counters, at \$700 each (submitted).....	5,600.00	
Nine expert counters, at \$700 each (act June 17, 1910, vol. 36, p. 489, sec. 1).....	6,300.00	
One mail messenger (acts July 11, 1888, vol. 25, p. 268, sec. 1; June 17, 1910, vol. 36, p. 489, sec. 1).....	840.00	
Eight messengers, at \$840 each (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 489, sec. 1).....	6,720.00	
Seven assistant messengers, at \$720 each (same acts).....	5,040.00	
Twenty-three laborers, at \$660 each (decrease of 2) (same acts).....	15,180.00	
Six messenger boys, at \$360 each (same acts).....	2,160.00	
NOTE.—Sixteen charwomen, at \$240 each, omitted here, but estimated for under the chief clerk, Treasury Department.		
One pressman (same acts).....	1,400.00	
One compositor and pressman (same acts).....	1,600.00	
One silver piler (same acts).....	1,000.00	
	\$360,340.00	\$385,660.00
<i>Salaries, Office of Treasurer of the United States (National Currency, to be Reimbursed by National Banks)—</i>		
Superintendent (acts Mar. 3, 1875, vol. 18, p. 399, sec. 3; June 17, 1910, vol. 36, p. 490, sec. 1).....	3,500.00	
One teller (same acts).....	2,500.00	
One bookkeeper (same acts).....	2,400.00	
One assistant teller (same acts).....	2,000.00	
One assistant bookkeeper (acts Feb. 3, 1905, vol. 33, p. 648, sec. 1; June 17, 1910, vol. 36, p. 490, sec. 1).....	2,000.00	
Five clerks of class four (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 490, sec. 1).....	9,000.00	
Seven clerks of class three (same acts).....	11,200.00	
Nine clerks of class two (same acts).....	12,600.00	
Twenty-five clerks of class one (same acts).....	30,000.00	
Ten expert counters, at \$1,200 each (same acts).....	12,000.00	
Fifty-two expert counters, at \$1,000 each (same acts).....	52,000.00	
Forty-two expert counters, at \$900 each (same acts).....	37,800.00	
Thirty-two expert counters, at \$800 each (same acts).....	25,600.00	
Twenty expert counters, at \$700 each (decrease of 2) (same acts).....	14,000.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
Four assistant messengers, at \$720 each (same acts).....	2,880.00	
Four charwomen, at \$240 each (same acts).....	960.00	
	222,120.00	223,520.00
OFFICE OF THE REGISTER OF THE TREASURY.		
<i>Salaries, Office of Register of the Treasury—</i>		
Register of the Treasury (R. S., pp. 52, 53, secs. 312-314; acts Mar. 3, 1875, vol. 18, p. 397, sec. 2; June 17, 1910, vol. 36, p. 490, sec. 1).....	4,000.00	
Assistant Register (same acts).....	2,500.00	
Two chiefs of division, at \$2,000 each (acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 490, sec. 1).....	4,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911
<i>Salaries, Office of Register of the Treasury—Continued.</i>		
Four clerks of class four (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 490, sec. 1)...	\$7,200.00	
Six clerks of class three (same acts).....	9,600.00	
Five clerks of class two (same acts).....	7,000.00	
Nine clerks of class one (same acts).....	10,800.00	
Five clerks, at \$1,000 each (same acts).....	5,000.00	
Eighteen clerks, at \$900 each (decrease of 2) (same acts).....	16,200.00	
One clerk, assessor of canceled bonds for binding (act June 17, 1910, vol. 36, p. 490, sec. 1).....	800.00	
One messenger (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 490, sec. 1).....	840.00	
Two assistant messengers, at \$720 each (same acts).....	1,440.00	
NOTE.—Twelve counters, at \$720 each, not estimated for.		
Two laborers, at \$660 each (decrease of 3) (same acts).....	1,320.00	
		\$70,700.00
OFFICE OF COMPTROLLER OF THE CURRENCY.		
<i>Salaries, Office of Comptroller of the Currency—</i>		
Comptroller of the Currency (R. S. , p. 54, secs. 325-327; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 490, sec. 1).....	5,000.00	
Deputy Comptroller of the Currency (same acts).....	3,500.00	
Deputy Comptroller of the Currency (acts May 22, 1908, vol. 35, p. 203, sec. 1; June 17, 1910, vol. 36, p. 490, sec. 1).....	3,000.00	
Chief clerk (acts July 11, 1890, vol. 26, p. 241, sec. 1; June 17, 1910, vol. 36, p. 490, sec. 1)...	2,500.00	
One chief of division (R. S. , p. 55, sec. 327; act June 17, 1910, vol. 36, p. 490, sec. 1).....	2,500.00	
Two chiefs of division, at \$2,200 each (same acts).....	4,400.00	
Bookkeeper (same acts).....	2,000.00	
Assistant bookkeeper (same acts).....	2,000.00	
Eight clerks of class four (same acts).....	14,400.00	
Additional bond clerk (same acts).....	200.00	
Stenographer (same acts).....	1,600.00	
Thirteen clerks of class three (same acts).....	20,800.00	
Thirteen clerks of class two (same acts).....	18,200.00	
Twenty-six clerks of class one (decrease of 2) (same acts).....	31,200.00	
Thirteen clerks, at \$1,000 each (same acts).....	13,000.00	
Seven clerks, at \$900 each (decrease of 6) (same acts).....	6,300.00	
Six counters, at \$840 each (decrease of 1) (same acts).....	5,040.00	
One messenger (same acts).....	840.00	
Five assistant messengers, at \$720 each (same acts).....	3,600.00	
NOTE.—Three counters, at \$700 each, not estimated for.		
Three laborers, at \$660 each (same acts).....	1,980.00	
Two messenger boys, at \$360 each (same acts).....	720.00	
		142,780.00
<i>Salaries, Office of the Comptroller of the Currency (National Currency to be Reimbursed by National Banks)—</i>		
Superintendent (R. S. , p. 27, secs. 167-169; acts Mar. 3, 1875, vol. 18, p. 399, sec. 3; Aug. 5, 1882, vol. 22, p. 229, sec. 1; July 11, 1890, vol. 26, p. 241, sec. 1; June 17, 1910, vol. 36, p. 490, sec. 1).....	2,500.00	
Teller (same acts).....	2,000.00	
One clerk of class four (same acts).....	1,800.00	
One clerk of class three (same acts).....	1,600.00	
Four clerks of class two (increase of 1) (same acts).....	5,600.00	
Five clerks of class one (same acts).....	6,000.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Five clerks, at \$900 each (same acts).....	4,500.00	
Engineer (same acts).....	1,000.00	
Seven expert counters, at \$840 each (increase of 7) (same acts).....	5,880.00	
Three counters, at \$700 each (same acts).....	2,100.00	
One assistant messenger (same acts).....	720.00	
One fireman (same acts).....	720.00	
One messenger boy (same acts).....	360.00	
NOTE.—The estimates for one additional clerk of class 2 and for seven expert counters, at \$840 each, are for people actually required to perform the work of the Redemption Division. These people are now detailed from other bureaus in most instances, and are either borne on the regular roll of this or other offices of the Treasury Department. The salaries under this estimate being reimbursed to the Government by national banks, the result would be an actual saving in the amount of the increase asked for.		
		38,780.00
<i>Special Examinations of National Banks—</i>		
Expenses of special examinations of national banks, of keeping macerator in the Treasury building in repair, and for other incidental expenses attending the working of the macerator, and for procuring information relative to banks other than national (act June 17, 1910, vol. 36, p. 491, sec. 1).....	4,800.00	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF COMMISSIONER OF INTERNAL REVENUE.		
<i>Salaries, Office of Commissioner of Internal Revenue—</i>		
Commissioner of Internal Revenue (R. S., p. 53, sec. 319; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 491, sec. 1).....	\$6,000.00	
One deputy commissioner (R. S., p. 38, sec. 235; R. S., p. 54, sec. 322; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; July 7, 1898, vol. 30, p. 654, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1)...	4,000.00	
One deputy commissioner (same acts).....	3,600.00	
One chemist (acts Aug. 2, 1886, vol. 24, p. 312, sec. 14; June 17, 1910, vol. 36, p. 491, sec. 1)...	2,500.00	
One first assistant chemist (acts May 22, 1908, vol. 35, p. 204, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1).....	1,800.00	
Second assistant chemist (same acts).....	1,600.00	
Third assistant chemist (same acts).....	1,400.00	
NOTE.—Fourth assistant chemist, at \$1,200, not estimated for. (See note c.)		
Three heads of division, at \$2,500 each (R. S., p. 38, sec. 235; R. S., p. 54, sec. 322; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 491, sec. 1).....	7,500.00	
Six heads of division, at \$2,250 each (same acts).....	13,500.00	
Superintendent of stamp vault (acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1).....	2,000.00	
Private secretary (R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 491, sec. 1).....	1,800.00	
Four clerks, at \$2,000 each, in lieu of 4 clerks at \$900 per annum (see note a; increase of 4) (submitted).....	8,000.00	
NOTE a.—The increase of \$4,400 is to provide for experts employed upon claims and accounts or any other class of work of a technical character requiring exceptional knowledge, discretion, and judgment.		
Twenty-eight clerks of class four (R. S., p. 27, secs. 167–169; acts Mar. 3, 1875, vol. 18, p. 398, sec. 2; June 17, 1910, vol. 36, p. 491, sec. 1).....	50,400.00	
Twenty-four clerks of class three (same acts).....	38,400.00	
Thirty-seven clerks of class two (same acts).....	51,800.00	
Thirty-seven clerks of class one (increase of 1; see note b) (same acts).....	44,400.00	
NOTE b.—The increase of \$1,200 is to provide for a clerk or stenographer in lieu of one fourth assistant chemist. The services of the clerk or stenographer are more needed than are the services of the chemist.		
Thirty-two clerks, at \$1,000 each (acts June 19, 1878, vol. 20, p. 187, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1).....	32,000.00	
Forty clerks, at \$900 each (decrease of 4; see note a) (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 491, sec. 1).....	36,000.00	
Three messengers, at \$840 each (same acts).....	2,520.00	
Twenty-one assistant messengers, at \$720 each (same acts).....	15,120.00	
Sixteen laborers, at \$660 each (decrease of 3; see note c) (same acts).....	10,560.00	
NOTE c.—Services are not needed.		
For the following formerly authorized and paid from the appropriation for "Withdrawal of denaturalized alcohol," namely:		
Chief chemist (acts June 7, 1906, vol. 34, p. 217, secs. 1–4; June 17, 1910, vol. 36, p. 491, sec. 1).....	3,000.00	
First assistant chemist (same acts).....	1,800.00	
One clerk of class four (same acts).....	1,800.00	
One clerk of class three (same acts).....	1,600.00	
Four clerks of class two (same acts).....	5,600.00	
Three clerks of class one (same acts).....	3,600.00	
One messenger (same acts).....	840.00	
	\$353,140.00	\$350,720.00
MEMORANDUM.		
<i>Estimates for 1912, Commissioner of Internal Revenue.</i>		
The appropriations for last year (1911) were \$126,510 less than for the preceding year; excepting that \$125,000 was added on account of the corporation tax law, so that the net cut sustained by the bureau, despite the new legislation, was \$1,510. The receipts for the last fiscal year, ending June 30, 1910, were \$289,957,220.16, which was an increase of \$43,744,500.94 over the preceding year, of which \$20,959,000, in round numbers, was produced by the corporation tax.		
The only reductions recommended for this bureau for the year 1912 are as follows:		
Three laborers, at \$660 each (dropped).....	\$1,980	
One assistant chemist (dropped).....	1,200	
Total.....	3,180	
The following additions have been made:		
Four clerks, at \$2,000 each, in lieu of 4 clerks at \$900 each; these clerks to have the qualifications of attorneys; two each to be assigned to the Law Division and the Claims Division, a net increase of....	4,400	
One additional clerk of class I, for Spirits Division, on account of transfer to it of denatured-alcohol work.....	1,200	
	5,600	
Salaries and expenses of collectors, etc., \$10,000 added for normal increase, and \$5,000 for the district of Oklahoma, net.....	15,000	
Storekeepers, gaugers, etc., \$75,000 to pay for leave of storekeepers under new legislation; \$15,000 for compensation and expenses while traveling under new legislation; \$10,000 annual increase of business.....	100,000	
Total net increase for year.....	117,420	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Commissioner of Internal Revenue (Reimbursable)—</i>		
One stamp agent (acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1)...	\$1,600.00	
One stamp agent (acts Feb. 14, 1902, vol. 32, p. 8, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1)...	900.00	
One counter (acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1)....	900.00	
	\$3,400.00	\$3,400.00
NOTE.—The same to be reimbursed by the stamp manufacturers.		
OFFICE OF THE LIFE-SAVING SERVICE.		
<i>Salaries, Office of the Life-Saving Service—</i>		
General Superintendent of the Life-Saving Service, \$4,000, and \$500 additional while the office is held by the present incumbent (acts June 18, 1878, vol. 20, p. 164, sec. 4; Feb. 25, 1903, vol. 32, p. 873, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1).....	4,500.00	
Assistant General Superintendent of the Life-Saving Service (same acts).....	2,500.00	
One principal clerk (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 229, sec. 1; June 17, 1910, vol. 36, p. 491, sec. 1).....	2,000.00	
One title and contract clerk (same acts).....	2,000.00	
One topographer and hydrographer (same acts).....	1,800.00	
One civil engineer (same acts).....	1,800.00	
One draftsman (submitted).....	1,500.00	
Three clerks of class four (act June 17, 1910, vol. 36, p. 491, sec. 1).....	5,400.00	
Five clerks of class three (same act).....	8,000.00	
Four clerks of class two (same act).....	5,600.00	
Five clerks of class one (same act).....	6,000.00	
Three clerks, at \$1,000 each (same act).....	3,000.00	
Two clerks, at \$900 each (same act).....	1,800.00	
One messenger (in lieu of 1 assistant messenger dropped) (same act).....	840.00	
One assistant messenger (1 dropped, as above) (same act).....	720.00	
One laborer (same act).....	660.00	
	48,120.00	46,500.00

NOTE.—An item for one draftsman is submitted. Provision has been made annually since 1882 for a draftsman and one was employed until the close of the fiscal year 1910, when his services were discontinued on account of the item providing for his employment having been dropped from the estimate made to Congress for the fiscal year ending June 30, 1911. It is found that the services of a draftsman are necessary, and the item is therefore included in this estimate.

MEMORANDUM.

Life-Saving Service estimates, 1912.

No reductions; on the contrary, one draftsman at \$1,500 per annum is restored and an assistant messenger is raised to the grade of messenger, resulting in an increase of \$120. Provision has been made annually since 1882 for a draftsman until this fiscal year, when the services were discontinued. It is found that the services of a draftsman are necessary. The assistant messenger is John W. Green, who has been a faithful employee in the life-saving offices for more than twenty years.

To offset this increase of \$1,620 in the legislative bill, the Superintendent of the Life-Saving Service is willing to make a corresponding reduction in his lump-sum allowance in the sundry civil bill, cutting the sundry civil item from \$2,361,740 to \$2,360,120.

The net reduction of \$50,000 made in the estimate for 1911 is retained in the estimate for 1912.

BUREAU OF ENGRAVING AND PRINTING.

Salaries, Bureau of Engraving and Printing—

For Director of Bureau (increase of \$500 submitted) (R. S., p. 706, secs. 3575-3577; act June 17, 1910, vol. 36, p. 491, sec. 1).....	6,000.00
Assistant director (same acts).....	3,500.00
Chief of division of assignments and review (same acts).....	3,000.00
Chief clerk (same acts).....	2,500.00
Stenographer (same acts).....	1,800.00
Disbursing agent (same acts).....	2,400.00
Clerk in charge of purchases and supplies (same acts).....	2,000.00
Storekeeper (same acts).....	1,600.00
Assistant storekeeper (increase of \$200 submitted) (same acts).....	1,200.00
One clerk of class four (same acts).....	1,800.00
Six clerks of class three (same acts).....	9,600.00
Nine clerks of class two (same acts).....	12,600.00
Nine clerks of class one (same acts).....	10,800.00
Eight clerks, at \$1,000 each (increase of 1 submitted) (same acts).....	8,000.00
Twelve clerks, at \$900 each (increase of 2 submitted) (same acts).....	10,800.00
Ten clerks, at \$840 each (increase of 4 submitted) (same acts).....	8,400.00
Ten clerks, at \$780 each (decrease of 7 submitted) (same acts).....	7,800.00
Three messengers, at \$840 each (same acts).....	2,520.00
Seven assistant messengers, at \$720 each (same acts).....	5,040.00
Two helpers, at \$900 each (same acts).....	1,800.00
Two helpers, at \$720 each (decrease of 1 submitted) (same acts).....	1,440.00
Two helpers, at \$600 each (same acts).....	1,200.00
Nine attendants, at \$600 each (same acts).....	5,400.00
Captain of the watch (same acts).....	1,400.00
Two lieutenants of the watch, at \$900 each (same acts).....	1,800.00
Forty-six watchmen, at \$720 each (same acts).....	33,120.00
Two forewomen of charwomen, at \$540 each (same acts).....	1,080.00
Nineteen day charwomen, at \$400 each (same acts).....	7,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Engraving and Printing—Continued.</i>		
Fifty-two morning and evening charwomen, at \$300 each (R. S., p. 706, secs. 3575-3577; act June 17, 1910, vol. 36, p. 491, sec. 1).....	\$15,600.00	
One foreman of laborers (same acts).....	900.00	
Four laborers, at \$660 each (same acts).....	2,640.00	
Seventy-five laborers, at \$540 each (same acts).....	40,500.00	
	\$215,840.00	\$215,160.00
SECRET-SERVICE DIVISION.		
<i>Salaries, Secret-Service Division—</i>		
Chief (acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; June 17, 1910, vol. 36, p. 492, sec. 1).....	4,000.00	
Assistant chief (who shall discharge the duties of chief clerk) (same acts).....	3,000.00	
One clerk of class four (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; June 17, 1910, vol. 36, p. 492, sec. 1).....	1,800.00	
One clerk of class three (same acts).....	1,600.00	
Two clerks of class two (same acts).....	2,800.00	
One clerk of class one (same acts).....	1,200.00	
One clerk (same acts).....	1,000.00	
One assistant messenger (same acts).....	720.00	
	16,120.00	16,120.00
OFFICE OF SURGEON-GENERAL OF PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.		
<i>Salaries, Office of Surgeon-General, Public Health and Marine-Hospital Service—</i>		
Surgeon-General (acts Aug. 5, 1882, vol. 22, p. 230, sec. 1; July 1, 1902, vol. 32, p. 712, secs. 1-9; Mar. 3, 1905, vol. 33, p. 1217, sec. 1; June 17, 1910, vol. 36, p. 492, sec. 1).....	5,000.00	
Chief clerk (same acts).....	2,000.00	
Private secretary to the Surgeon-General (same acts).....	1,800.00	
Three clerks of class four (same acts).....	5,400.00	
Two clerks of class three (same acts).....	3,200.00	
Six clerks of class two (same acts).....	8,400.00	
Seven clerks of class one (same acts).....	8,400.00	
Three clerks, at \$900 each (same acts).....	2,700.00	
One messenger (same acts).....	840.00	
Three assistant messengers, at \$720 each (same acts).....	2,160.00	
Two laborers, at \$540 each (same acts).....	1,080.00	
	40,980.00	40,980.00
MISCELLANEOUS.		
<i>Stationery, Treasury Department—</i>		
Stationery for the Treasury Department and its several bureaus and offices in Washington (act June 17, 1910, vol. 36, p. 492, sec. 1).....	50,000.00	45,000.00
NOTE.—It is recommended that the appropriation for stationery be increased \$64,300, making a total of \$114,300. If this is done the amount estimated for the appropriations listed below can be reduced as follows:		
Contingent expenses—		
Independent Treasury.....	\$7,200.00	
Mint at—		
Philadelphia.....	500.00	
San Francisco.....	300.00	
Denver.....	300.00	
Assay office at New York.....	500.00	
Materials and miscellaneous expenses, Bureau of Engraving and Printing.....	3,300.00	
Suppressing counterfeiting and other crimes.....	400.00	
Expenses of Revenue-Cutter Service.....	2,100.00	
Public Health and Marine-Hospital Service.....	1,850.00	
Quarantine Service.....	590.00	
Preventing the spread of epidemic diseases.....	260.00	
Life-Saving Service.....	1,400.00	
Fuel, lights, and water for public buildings.....	4,750.00	
General expenses of public buildings.....	3,550.00	
Collecting the revenue from customs.....	37,300.00	
	64,300.00	
The total of the amounts which it is proposed to transfer from the appropriations mentioned is the estimated cost of supplying stationery to the various branches of the Treasury Department outside of Washington, with the exception of the Internal-Revenue Service, which is not included owing to the fact that under section 321 of the Revised Statutes the Commissioner of Internal Revenue is authorized to receive bids and make contracts for supplying stationery, etc., from appropriations under his control.		
Under the present practice the various branches of the service make requisitions for stationery and upon delivery the stationery appropriation is reimbursed. This method is unbusinesslike, necessitates a large amount of clerical labor in the Division of Printing and Stationery and in the auditor's office, as well as in the offices where the stationery is furnished, and often results in a delay of many weeks before the appropriation is reimbursed.		
<i>Postage, Treasury Department—</i>		
Postage required to prepay matter addressed to Postal-Union countries, and for postage for the Treasury Department (act June 17, 1910, vol. 36, p. 493, sec. 1).....	1,200.00	1,500.00
<i>Contingent Fund for Secretary of the Treasury—</i>		
For investigation of accounts and records, and to secure better methods of administration, with a view to greater economy in the expenditure of public money, including necessary traveling expenses, in connection with special work, or obtaining of better administrative methods, in any branch of the service within or under the Treasury Department, including the temporary employment of agents, stenographers, accountants, or other expert services either within or without the District of Columbia, including unforeseen contingencies (act June 17, 1910, vol. 36, p. 493, sec. 1).....	75,000.00	75,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.
 Printed and distributed under act June 25, 1910, p. 494, sec. 1.

Contingent Expenses, Treasury Department—

Newspapers and books: Newspapers, newspaper clippings, law books, city directories, and other books of reference relating to the business of the department (act June 17, 1910, vol. 36, p. 493, sec. 1).....	\$1,000.00	\$1,000.00
Freight, telegrams, etc.: Freight, expressage, telegraph, and telephone service (same act).....	7,000.00	7,000.00
Rent: Rent of buildings (same act).....	52,486.00	59,286.00

NOTE.—For list of buildings rented in Washington, D. C., by the Treasury Department, see Appendix A.

Horses, wagons, etc.: Purchase and exchange of horses and wagons for office and mail service, to be used only for official purposes, care and subsistence of horses, including shoeing, rubber boots and coats for equipment, and of wagons, harness, and repairs of the same (same act).....	3,500.00	3,500.00
File holders and cases: Purchase of file holders and file cases (same act).....	6,000.00	4,000.00
Fuel, etc.: Purchase of coal, wood, engine oils and grease, grates, grate baskets and fixtures, blowers, coal hods, coal shovels, pokers, and tongs (same act).....	11,000.00	11,000.00
Gas, etc.: Purchase of gas, electric current for lighting and power purposes, gas and electric-light fixtures, electric-light wiring and material, candles, candlesticks, droplights and tubing, gas burners, gas torches, globes, lanterns, and wicks (same act).....	17,000.00	17,000.00
Miscellaneous items: Washing and hemming towels; for the purchase of awnings and fixtures, window shades and fixtures, alcohol, benzine, turpentine, varnish, baskets, belting, bellows, brooms, buckets, brushes, canvas, crash, cloth, chamois skins, cotton waste, door and window fasteners, dusters; flower-garden, street, and engine hose; lace leather, lye, nails, oils, plants, picks, pitchers, powders, stencil plates, hand stamps and repairs of same, stamp ink, spittoons, soap, matches, match safes, sponges, tacks, traps, thermometers, toilet paper, tools, towels, towel racks, tumblers, wire, zinc, and for blacksmithing, repairs of machinery, removal of rubbish, sharpening tools, advertising for proposals, and for sales at public auction in Washington, District of Columbia, of condemned property belonging to the Treasury Department, payment of auctioneer fees, and purchase of other absolutely necessary articles (same act).....	11,500.00	11,500.00
For purchase of labor-saving machines (same act).....	6,000.00	6,000.00
Shelving and transferring records, etc.: For shelving and transferring records and files from and to the Treasury Building and its annexes in Washington (same act).....	500.00	500.00
Numbering, adding, and other similar machines: Purchase and exchange of registering accountants, numbering machines, and other machines of a similar character, including time stamps for stamping date of receipt of official mail and telegrams, and repairs thereto (same act).....	3,500.00	3,500.00
Carpets and repairs: Purchase of carpets, carpet border and lining, linoleum, mats, rugs, matting, and repairs, and for cleaning, cutting, making, laying and relaying of the same, by contract (same act).....	4,000.00	4,000.00
Furniture, etc.: Purchase of boxes, book rests, chairs, chair caning, chair covers, desks, book-cases, clocks, cloth for covering desks, cushions, leather for covering chairs and sofas, locks, lumber, screens, tables, ventilators, typewriters, including the exchange of same, wardrobe cabinets, washstands, water coolers and stands, and for replacing other worn and unserviceable articles (same act).....	10,000.00	10,000.00

Fire-Alarm System, Treasury Department—

For maintenance of fire-alarm system in the Treasury and Winder buildings (act June 25, 1910, vol. 36, p. 707, sec. 1).....	2,166.00	2,256.00
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Contingent and Miscellaneous Expenses, Office of Auditor for Post-Office Department—

For miscellaneous items, including purchase, repair, and exchange of typewriting machines, of which not exceeding \$375 may be used for rental of telephones, and not exceeding \$300 may be used for the purchase of law books, books of reference, and city directories (act June 17, 1910, vol. 36, p. 494, sec. 1).....	\$4,000.00	
For purchase, exchange, and repair of adding machines (decrease of \$18,570) (same act).....	6,000.00	
For furniture and repairs (same act).....	2,000.00	
	12,000.00	30,570.00

In all, \$12,000, to be expended under the direction of the Auditor for the Post-Office Department, under rules and regulations to be prescribed by the Secretary of the Treasury.

NOTE.—The estimate for "Printing and binding," Treasury Department, under section 2, act of May 8, 1872 (Rev. Stats., 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.

For a statement of the number and compensation of employees appropriated for in one bureau or office of the Treasury Department who have been detailed to another bureau or office for a period exceeding one year, as required by section 7 of act of March 2, 1895 (28 Stat., p. 808), see Appendix B.

Total Treasury Department proper.....	4,216,382.00	4,440,301.00
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Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
INTERNAL REVENUE.		
<i>Salaries and Expenses of Collectors of Internal Revenue—</i>		
For salaries and expenses of collectors of internal revenue, and deputy collectors, and surveyors, and clerks, messengers, and janitors in internal-revenue offices, \$2,150,000: <i>Provided</i> , That no part of this amount be used in defraying the expenses of any officer, designated above, subpoenaed by the United States courts to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts" (R. S. , p. 602, sec. 3145; R. S. , p. 603, sec. 3148; R. S. , p. 603, sec. 3150; R. S. , p. 630, sec. 3264; acts Mar. 3, 1885, vol. 23, p. 404, sec. 1; June 7, 1906, vol. 34, p. 217, secs. 1-4; Mar. 4, 1907, vol. 34, p. 1375, sec. 1; June 17, 1910, vol. 36, p. 494, sec. 1).....	\$2, 150, 000. 00	\$2, 135, 000. 00
The items composing the sum for which appropriation is asked under the above heading, are as follows:		
Alabama.....	\$33, 500. 00	
Arkansas.....	17, 000. 00	
California—		
First district.....	\$54, 750	
Fourth district.....	24, 250	
Sixth district.....	20, 000	
	99, 000. 00	
Colorado.....	26, 500. 00	
Connecticut.....	34, 500. 00	
Florida.....	25, 000. 00	
Georgia.....	38, 000. 00	
Hawaii.....	12, 000. 00	
Illinois—		
First district.....	60, 500	
Fifth district.....	34, 500	
Eighth district.....	31, 000	
Thirteenth district.....	15, 000	
	141, 000. 00	
Indiana—		
Sixth district.....	34, 000	
Seventh district.....	33, 000	
	67, 000. 00	
Iowa —		
Third district.....	20, 500	
Fourth district.....	19, 500	
	40, 000. 00	
Kansas.....	23, 000. 00	
Kentucky—		
Second district.....	29, 500	
Fifth district.....	46, 000	
Sixth district.....	26, 500	
Seventh district.....	31, 500	
Eighth district.....	34, 000	
	167, 500. 00	
Louisiana.....	27, 000. 00	
Maryland.....	54, 500. 00	
Massachusetts, third district.....	40, 500. 00	
Michigan —		
First district.....	35, 000	
Fourth district.....	18, 500	
	53, 500. 00	
Minnesota.....	40, 000. 00	
Missouri—		
First district.....	42, 750	
Sixth district.....	30, 250	
	73, 000. 00	
Montana.....	23, 500. 00	
Nebraska.....	33, 500. 00	
New Hampshire.....	19, 500. 00	
New Jersey —		
First district.....	15, 000	
Fifth district.....	37, 250	
	52, 250. 00	
New Mexico.....	13, 250. 00	
New York—		
First district.....	41, 750	
Second district.....	51, 000	
Third district.....	48, 250	
Fourteenth district.....	36, 000	
Twenty-first district.....	26, 500	
Twenty-eighth district.....	34, 000	
	237, 500. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount to be provided for by House and Senate in the fiscal year 1912.
<i>Salaries and Expenses of Collectors of Internal Revenue—Continued.</i>		
Items comprising the sum for which appropriation is asked under the above heading—Cont'd.		
North Carolina—		
Fourth district.....	\$44,500	
Fifth district.....	49,000	
	\$93,500.00	
North and South Dakota.....	18,500.00	
Ohio—		
First district.....	59,500	
Tenth district.....	26,500	
Eleventh district.....	21,500	
Eighteenth district.....	28,250	
	135,750.00	
Oregon.....	18,750.00	
Pennsylvania—		
First district.....	57,250	
Ninth district.....	48,500	
Twelfth district.....	25,000	
Twenty-third district.....	45,500	
	176,250.00	
South Carolina.....	23,500.00	
Tennessee.....	46,000.00	
Texas—		
Third district.....	20,000	
Fourth district.....	18,000	
	38,000.00	
Virginia—		
Second district.....	34,750	
Sixth district.....	43,750	
	78,500.00	
Washington.....	34,750.00	
West Virginia.....	34,750.00	
Wisconsin—		
First district.....	36,250	
Second district.....	23,500	
	59,750.00	
	2,150,000.00	
NOTE.—The increase of \$15,000 is to provide for the natural growth of business.		
<i>Salaries and Expenses of Agents and Subordinate Officers of Internal Revenue—</i>		
For salaries and expenses of 40 revenue agents provided for by law, and fees and expenses of gaugers, salaries and expenses of storekeepers and storekeeper-gaugers (R. S., p. 604, sec. 3153; R. S., p. 605, sec. 3157; acts July 7, 1884, vol. 23, p. 172, sec. 1; Mar. 3, 1885, vol. 23, p. 404, sec. 1; Apr. 17, 1900, vol. 31, p. 107, sec. 1; Apr. 28, 1902, vol. 32, p. 142, sec. 2; June 7, 1906, vol. 34, p. 217, secs. 1-4; May 13, 1910, vol. 36, p. 369, sec. 1; June 23, 1910, vol. 36, p. 592, sec. 1; June 17, 1910, vol. 36, p. 494, sec. 1).....	\$2,520,000.00	\$2,420,000.00
NOTE.—The increase of \$100,000 is to provide \$75,000 to pay for leave of storekeepers, storekeeper gaugers, and gaugers under the provisions of the act of June 23, 1910; \$15,000 to pay for compensation and traveling expenses of above-named officers while traveling to and from assignments under the provisions of the act of May 13, 1910; and \$10,000 for the natural growth of business.		
<i>Miscellaneous Expenses, Internal-Revenue Service—</i>		
For rent of offices outside of the District of Columbia, telephone service, and other miscellaneous expenses incident to the collection of internal revenue, and for the purchase of necessary books of reference and periodicals for the chemical laboratory and law library at a cost not to exceed \$500, and reasonable expenses for not exceeding sixty days immediately following the injury of field officers or employees in the Internal-Revenue Service while in line of duty, of medical attendance, surgeon's and hospital bills made necessary by reason of such injury, and for horses crippled or killed while being used by officers in making raids, not exceeding \$150 for any horse so crippled or killed (acts June 22, 1906, vol. 34, p. 411, sec. 1; May 27, 1908, vol. 35, p. 325, sec. 1; June 17, 1910, vol. 36, p. 494, sec. 1).....	100,000.00	100,000.00
<i>Expenses of Collecting the Corporation Tax—</i>		
For expenses of collecting the corporation tax authorized by the act approved August 5, 1909, "To provide revenue, equalize duties, and encourage the industries of the United States, and for other purposes" (acts Aug. 5, 1909, vol. 36, p. 112, sec. 38; Aug. 5, 1909, vol. 36, p. 120, sec. 1; June 17, 1910, vol. 36, p. 494, sec. 1).....	100,000.00	100,000.00
<i>Classifying, etc., Returns of Corporations—</i>		
For classifying, indexing, exhibiting, and properly caring for the returns of all corporations, required by section thirty-eight of an act entitled, "An act to provide revenue, equalize duties, encourage the industries of the United States, and for other purposes," approved August 5, 1909, including the employment in the District of Columbia of such clerical and other personal services, and for rent of such quarters as may be necessary, twenty-five thousand dollars: <i>Provided</i> , That any and all such returns shall be open to inspection only upon the order of the President under rules and regulations to be prescribed by the Secretary of the Treasury and approved by the President (acts Aug. 5, 1909, vol. 36, p. 112, sec. 38; June 17, 1910, vol. 36, p. 494, sec. 1).....	25,000.00	25,000.00
Total Internal Revenue.....	4,895,000.00	4,780,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
INDEPENDENT TREASURY.		
OFFICE OF THE ASSISTANT TREASURER AT BALTIMORE.		
<i>Salaries, Office of Assistant Treasurer at Baltimore—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 494, sec. 1)...	\$4,500.00	
Cashier (R. S., p. 712, sec. 3606; act June 17, 1910, vol. 36, p. 494, sec. 1).....	2,500.00	
Three clerks, at \$1,800 each (same acts).....	5,400.00	
Two clerks, at \$1,600 each (same acts).....	3,200.00	
Four clerks, at \$1,400 each (same acts).....	5,600.00	
One bookkeeper (same acts).....	1,200.00	
Three clerks, at \$1,200 each (same acts).....	3,600.00	
Five clerks, at \$1,000 each (same acts).....	5,000.00	
Messenger (same acts).....	840.00	
Three watchmen, at \$720 each (same acts).....	2,160.00	
	\$34,000.00	\$34,000.00
OFFICE OF THE ASSISTANT TREASURER AT BOSTON.		
<i>Salaries, Office of Assistant Treasurer at Boston—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 495, sec. 1)....	5,000.00	
Chief clerk (R. S., p. 712, sec. 3611; act June 17, 1910, vol. 36, p. 495, sec. 1).....	2,500.00	
Paying teller (same acts).....	2,500.00	
Receiving teller (same acts).....	2,000.00	
Assistant paying teller (same acts).....	2,200.00	
Vault clerk (same acts).....	2,000.00	
Assistant receiving teller (same acts).....	1,600.00	
Two bookkeepers, at \$1,600 each (same acts).....	3,200.00	
Two specie clerks, at \$1,650 each (same acts).....	3,300.00	
Money clerk (same acts).....	1,500.00	
Redemption clerk (same acts).....	1,400.00	
Clerk (same acts).....	1,400.00	
Three clerks, at \$1,200 each (same acts).....	3,600.00	
Clerk (same acts).....	1,100.00	
Seven clerks, at \$1,000 each (same acts).....	7,000.00	
Clerk (same acts).....	800.00	
Messenger and chief watchman (same acts).....	1,060.00	
Stenographer and typewriter (same acts).....	1,000.00	
Three watchmen and janitors, at \$850 each (same acts).....	2,550.00	
	45,710.00	45,710.00
OFFICE OF THE ASSISTANT TREASURER AT CHICAGO.		
<i>Salaries, Office of Assistant Treasurer at Chicago—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 495, sec. 1)....	5,000.00	
Cashier (R. S., p. 712, sec. 3611; act June 17, 1910, vol. 36, p. 495, sec. 1).....	3,000.00	
Vault clerk (same acts).....	2,000.00	
Paying teller (same acts).....	2,000.00	
Assorting teller (same acts).....	1,800.00	
Silver and redemption teller (same acts).....	2,000.00	
Change teller (same acts).....	2,000.00	
Receiving teller (same acts).....	2,000.00	
Clerk (same acts).....	1,600.00	
Bookkeeper (same acts).....	1,800.00	
Two bookkeepers, at \$1,500 each (same acts).....	3,000.00	
Assistant paying teller (same acts).....	1,600.00	
One chief coin, coupon, and currency clerk (same acts).....	1,750.00	
Three coin, coupon, and currency clerks, at \$1,500 each (same acts).....	4,500.00	
Six clerks, at \$1,500 each (same acts).....	9,000.00	
Twenty clerks, at \$1,200 each (same acts).....	24,000.00	
Detective and hall man (same acts).....	1,100.00	
Messenger (same acts).....	840.00	
Stenographer (same acts).....	900.00	
Three watchmen, at \$720 each (same acts).....	2,160.00	
Janitor (same acts).....	600.00	
	72,650.00	72,650.00
OFFICE OF THE ASSISTANT TREASURER AT CINCINNATI.		
<i>Salaries, Office of Assistant Treasurer at Cincinnati—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 495, sec. 1).....	4,500.00	
Cashier (R. S., p. 713, sec. 3612; act June 17, 1910, vol. 36, p. 495, sec. 1).....	2,250.00	
Assistant cashier (same acts).....	1,800.00	
Receiving teller (same acts).....	1,500.00	
Vault clerk (same acts).....	1,800.00	
Bookkeeper (same acts).....	1,800.00	
Five clerks, at \$1,200 each (same acts).....	6,000.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
Clerk and stenographer (same acts).....	720.00	
Clerk and watchman (same acts).....	840.00	
Night watchman (same acts).....	600.00	
Day watchman (same acts).....	600.00	
	24,410.00	24,410.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated, or the cost basis of appropriation.	Amount appropriated during June
OFFICE OF THE ASSISTANT TREASURER AT NEW ORLEANS.		
<i>Salaries, Office of Assistant Treasurer at New Orleans—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 495, sec. 1)....	\$4,500.00	
Chief clerk and cashier (R. S., p. 713, sec. 3612; act June 17, 1910, vol. 36, p. 495, sec. 1).....	2,250.00	
Paying teller (same acts).....	2,000.00	
Receiving teller (same acts).....	2,000.00	
Vault clerk (same acts).....	1,800.00	
Bookkeeper (same acts).....	1,500.00	
Bookkeeper (same acts).....	1,500.00	
Coin clerk (same acts).....	1,200.00	
Six clerks, at \$1,200 each (same acts).....	7,200.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
One day watchman (same acts).....	720.00	
One night watchman (same acts).....	720.00	
One typewriter and stenographer (same acts).....	1,000.00	
Porter and messenger (same acts).....	500.00	
	\$28,890.00	\$28,890.00
OFFICE OF THE ASSISTANT TREASURER AT NEW YORK.		
<i>Salaries, Office of Assistant Treasurer at New York—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 496, sec. 1)....	8,000.00	
Deputy assistant treasurer and cashier (R. S., p. 711, sec. 3603; act June 17, 1910, vol. 36, p. 496, sec. 1).....	4,200.00	
Assistant cashier and chief clerk (R. S., p. 711, secs. 3602, 3603; act June 17, 1910, vol. 36, p. 496, sec. 1).....	3,600.00	
Assistant cashier and vault clerk (acts July 31, 1886, vol. 24, p. 188, sec. 1; June 17, 1910, vol. 36, p. 496, sec. 1).....	3,200.00	
Two chiefs of division, at \$3,100 each (acts Mar. 2, 1887, vol. 25, p. 955, sec. 1; June 17, 1910, vol. 36, p. 496, sec. 1).....	6,200.00	
Chief paying teller (same acts).....	3,000.00	
Two chiefs of division, at \$3,000 each (same acts).....	6,000.00	
Chief of division (same acts).....	2,700.00	
Chief of division (same acts).....	2,400.00	
Chief bookkeeper (same acts).....	2,400.00	
Chief of division (same acts).....	2,300.00	
Assistant teller (same acts).....	2,300.00	
Two assistant tellers, at \$2,250 each (same acts).....	4,500.00	
Two assistant tellers, at \$2,200 each (same acts).....	4,400.00	
Three assistant tellers, at \$2,100 each (same acts).....	6,300.00	
Ten assistant tellers, at \$2,000 each (same acts).....	20,000.00	
Eleven assistant tellers, at \$1,800 each (same acts).....	19,800.00	
Two assistant tellers, at \$1,700 each (same acts).....	3,400.00	
Five assistant tellers, at \$1,600 each (same acts).....	8,000.00	
Two clerks, at \$1,600 each (same acts).....	3,200.00	
Six assistant tellers, at \$1,500 each (same acts).....	9,000.00	
Two clerks, at \$1,500 each (same acts).....	3,000.00	
Ten assistant tellers, at \$1,400 each (same acts).....	14,000.00	
Four clerks, at \$1,400 each (same acts).....	5,600.00	
Assistant teller (same acts).....	1,300.00	
Two clerks, at \$1,300 each (same acts).....	2,600.00	
Eight assistant tellers, at \$1,200 each (same acts).....	9,600.00	
Three clerks, at \$1,200 each (same acts).....	3,600.00	
Six assistant tellers, at \$1,100 each (same acts).....	6,600.00	
Six assistant tellers, at \$1,000 each (same acts).....	6,000.00	
Clerk (same acts).....	900.00	
Five assistant tellers, at \$900 each (same acts).....	4,500.00	
Two messengers, at \$1,200 each (same acts).....	2,400.00	
Five messengers, at \$900 each (same acts).....	4,500.00	
Two messengers, at \$800 each (same acts).....	1,600.00	
Two hall men, at \$1,000 each (same acts).....	2,000.00	
Superintendent of building (same acts).....	1,800.00	
Chief detective (same acts).....	1,500.00	
Assistant detective (same acts).....	1,200.00	
Three engineers, at \$1,050 each (same acts).....	3,150.00	
Eight watchmen, at \$720 each (same acts).....	5,760.00	
	206,510.00	206,510.00
OFFICE OF THE ASSISTANT TREASURER AT PHILADELPHIA.		
<i>Salaries, Office of Assistant Treasurer at Philadelphia—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 496, sec. 1)....	5,000.00	
Cashier and chief clerk (R. S., p. 712, sec. 3605; act June 17, 1910, vol. 36, p. 496, sec. 1).....	2,500.00	
Paying teller (same acts).....	2,300.00	
Coin and paying teller (same acts).....	2,000.00	
Vault clerk (same acts).....	1,900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Assistant Treasurer at Philadelphia—Continued.</i>		
Bookkeeper (R. S., p. 712, sec. 3605; act June 17, 1910, vol. 36, p. 496, sec. 1).....	\$1,800.00	
Assorting teller (same acts).....	1,800.00	
Receiving teller (same acts).....	1,700.00	
Redemption teller (same acts).....	1,600.00	
Bond and authorities clerk (same acts).....	1,600.00	
Two clerks, at \$1,500 each (same acts).....	3,000.00	
Three clerks, at \$1,400 each (same acts).....	4,200.00	
Clerk (same acts).....	1,300.00	
Six clerks, at \$1,200 each (same acts).....	7,200.00	
Superintendent messenger and chief watchman (same acts).....	1,100.00	
Six counters, at \$900 each (same acts).....	5,400.00	
Seven watchmen, at \$720 each (same acts).....	5,040.00	
	\$49,440.00	\$49,440.00
OFFICE OF THE ASSISTANT TREASURER AT ST. LOUIS.		
<i>Salaries, Office of Assistant Treasurer at St. Louis—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; act June 17, 1910, vol. 36, p. 496, sec. 1).....	4,500.00	
Cashier and chief clerk (R. S., p. 712, sec. 3605; act June 17, 1910, vol. 36, p. 496, sec. 1).....	2,500.00	
First teller (same acts).....	2,000.00	
Second teller (same acts).....	1,800.00	
Third teller (same acts).....	1,600.00	
Assorting teller (same acts).....	1,800.00	
Assistant assorting teller (same acts).....	1,500.00	
Two assistant tellers, at \$1,500 each (same acts).....	3,000.00	
Coin teller (same acts).....	1,200.00	
Bookkeeper (same acts).....	1,500.00	
Nine clerks, at \$1,200 each (same acts).....	10,800.00	
Three clerks, at \$1,000 each (same acts).....	3,000.00	
Three day watchmen and coin counters, at \$900 each (same acts).....	2,700.00	
Two night watchmen, at \$720 each (same acts).....	1,440.00	
Two janitors, at \$600 each (same acts).....	1,200.00	
	40,540.00	40,540.00
OFFICE OF THE ASSISTANT TREASURER AT SAN FRANCISCO.		
<i>Salaries, Office of Assistant Treasurer at San Francisco—</i>		
Assistant treasurer (R. S., p. 710, secs. 3595, 3596; acts Mar. 3, 1885, vol. 23, p. 406, sec. 1; June 17, 1910, vol. 36, p. 497, sec. 1).....	4,500.00	
Cashier (R. S., p. 712, sec. 3610; act June 17, 1910, vol. 36, p. 497, sec. 1).....	3,000.00	
Paying teller (same acts).....	2,400.00	
Receiving teller (same acts).....	2,250.00	
Bookkeeper (same acts).....	2,000.00	
Clerk (same acts).....	2,000.00	
Three clerks, at \$1,800 each (same acts).....	5,400.00	
Clerk (same acts).....	1,500.00	
Coin and shipping teller (same acts).....	1,400.00	
Messenger (same acts).....	900.00	
Two watchmen, at \$840 each (same acts).....	1,680.00	
Two watchmen, at \$720 each (same acts).....	1,440.00	
Counter (same acts).....	1,000.00	
Clerk (same acts).....	900.00	
	30,370.00	30,420.00
MISCELLANEOUS.		
<i>Examinations of Subtreasuries and Depositories—</i>		
Salaries of special agents, and for actual expenses of examiners detailed to examine the books, accounts, and money on hand at the several subtreasuries and depositories, including national banks acting as depositories under the requirements of section 3649 of the Revised Statutes, also including examinations of cash accounts at mints (R. S., p. 718, sec. 3649; act June 17, 1910, vol. 36, p. 497, sec. 1).....		3,000.00
NOTE.—No estimate for 1912; this service having been provided for in the appropriation for "Contingent expenses, Independent Treasury," made by the sundry civil act approved June 25, 1910.		
<i>Checks and Drafts, Independent Treasury—</i>		
Paper for interest, transfer, redemption, pension, and other checks and drafts for the use of the Treasurer of the United States, assistant treasurers, pension agents, disbursing officers, and others (R. S., p. 719, sec. 3653; act June 17, 1910, vol. 36, p. 497, sec. 1).....		14,000.00
NOTE.—Not estimated here for 1912; the estimate for "Printing and binding, Treasury Department," under the Public Printer, for the fiscal year 1912, has been increased in the sum of \$10,000 to cover this object.		
Total Independent Treasury.....	532,520.00	549,570.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
MINTS AND ASSAY OFFICES.		
OFFICE OF THE DIRECTOR OF THE MINT.		
<i>Salaries, Office of the Director of the Mint—</i>		
Director of the Mint (increase of \$1,500 submitted) (R. S., p. 27, secs. 167-169; R. S., p. 58, secs. 343-345; June 17, 1910, vol. 36, p. 492, sec. 1).....	\$6,000.00	
Examiner (same acts).....	3,000.00	
Computer (same acts).....	2,500.00	
Assayer (same acts).....	2,200.00	
Adjuster of accounts (increase of \$250 submitted) (same acts).....	2,500.00	
Two clerks class four (same acts).....	3,600.00	
NOTE.—Private secretary, at \$1,800, omitted.		
Two clerks class three (same acts).....	3,200.00	
One clerk class two (same acts).....	1,400.00	
Two clerks class one (same acts).....	2,400.00	
Messenger (same acts).....	840.00	
Assistant in laboratory (same acts).....	1,200.00	
Assistant messenger (same acts).....	720.00	
Skilled laborer (same acts).....	720.00	
	\$30,280.00	\$30,330.00
<i>Freight on Bullion and Coin, Mints and Assay Offices—</i>		
Freight on bullion and coin, by registered mail or otherwise, between mints and assay offices (act June 17, 1910, vol. 36, p. 492, sec. 1).....	50,000.00	65,000.00
<i>Contingent Expenses, Office of Director of the Mint—</i>		
For contingent expenses of the Bureau of the Mint, to be expended under the direction of the Director of the Mint, namely:		
For assay laboratory, chemicals, fuel, materials, balances, weights, and other necessities, including text-books on metallurgical processes (same act).....	600.00	
For examinations of mints, expenses in visiting mints for the purpose of superintending the annual settlements, and for special examinations (same act).....	3,500.00	
Books, pamphlets, periodicals, specimens of coins, ores, and incidentals (increase of \$200 submitted) (same act).....	400.00	
Collection of statistics relative to the annual production and consumption of the precious metals in the United States (same act).....	1,000.00	
	5,500.00	5,300.00
MINT OF THE UNITED STATES AT CARSON.		
<i>Salaries, Mint at Carson—</i>		
Assayer in charge, who shall also perform the duties of melter (increase of \$250 submitted) (R. S., p. 694, secs. 3496-3498; act June 17, 1910, vol. 36, p. 497, sec. 1).....	2,250.00	
Assistant assayer (same acts).....	1,500.00	
Chief clerk (same acts).....	1,600.00	
One clerk (same acts).....	1,000.00	
	6,350.00	6,000.00
NOTE.—Increase of \$350 submitted in total.		
<i>Wages of Workmen, Mint at Carson—</i>		
Wages of workmen and other employees (decrease of \$400) (R. S., p. 694, secs. 3499-3501; act June 17, 1910, vol. 36, p. 497, sec. 1).....	6,200.00	6,600.00
<i>Contingent Expenses, Mint at Carson—</i>		
Incidental and contingent expenses (act June 17, 1910, vol. 36, p. 497, sec. 1).....	3,000.00	3,000.00
MINT OF THE UNITED STATES AT DENVER.		
<i>Salaries, Mint at Denver—</i>		
Superintendent (R. S., p. 694, secs. 3496-3498; acts Feb. 20, 1895, vol. 28, p. 673, secs. 1-3; June 17, 1910, vol. 36, p. 497, sec. 1).....	4,500.00	
Assayer, melter and refiner, and coiner, at \$3,000 each (same acts).....	9,000.00	
Chief clerk (same acts).....	2,500.00	
Cashier (same acts).....	2,500.00	
Bookkeeper (same acts).....	2,000.00	
Assistant assayer (same acts).....	2,200.00	
Assistant melter, and refiner, and assistant coiner, at \$2,000 each (same acts).....	4,000.00	
Deposit weigh clerk (same acts).....	2,000.00	
One clerk (same acts).....	2,000.00	
Assayer's assistant (same acts).....	2,000.00	
Assistant cashier (same acts).....	1,800.00	
Two clerks, at \$1,800 each (same acts).....	3,600.00	
Three clerks, at \$1,600 each (same acts).....	4,800.00	
Two clerks, at \$1,400 each (same acts).....	2,800.00	
One clerk (same acts).....	1,200.00	
Private secretary (same acts).....	1,200.00	
	48,100.00	39,500.00
NOTE.—Total increase of \$8,600 submitted.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Wages of Workmen, Mint at Denver—</i>		
Wages of workmen and other employees (decrease of \$46,000) (act June 17, 1910, vol. 36, p. 497, sec. 1).....	\$94, 000. 00	\$140, 000. 00
<i>Contingent Expenses, Mint at Denver—</i>		
Incidental and contingent expenses, including new machinery and repairs, exclusive of that required for the refinery, melter and refiner's wastage, and loss on sale of sweeps arising from the manufacture of ingots for coinage, and wastage and loss on sale of coiner's sweeps (decrease of \$10,000 submitted) (act June 17, 1910, vol. 36, p. 497, sec. 1).....	30, 000. 00	40, 000. 00
MINT OF THE UNITED STATES AT NEW ORLEANS.		
<i>Salaries, Mint at New Orleans—</i>		
Assayer, who shall have general charge of the institution as under section 3560, Revised Statutes, and who shall be a practical assayer (R. S., p. 694, secs. 3496-3498; acts Feb. 20, 1895, vol. 28, p. 673, secs. 1, 2; June 17, 1910, vol. 36, pp. 497, 498, sec. 1).....	\$2, 500. 00	
Assistant assayer.....	1, 500. 00	
Chief clerk, who shall perform the duties of cashier.....	1, 500. 00	
One clerk.....	1, 200. 00	
Assayer's assistant.....	1, 200. 00	
NOTE.—Decrease \$19,400 submitted.	7, 900. 00	27, 300. 00
<i>Wages of Workmen, Mint at New Orleans—</i>		
Wages of workmen and other employees (decrease \$48,460) (act June 17, 1910, vol. 36, p. 498, sec. 1).....	6, 540. 00	55, 000. 00
<i>Contingent Expenses, Mint at New Orleans—</i>		
Incidental and contingent expenses (decrease \$21,500) (act June 17, 1910, vol. 36, p. 498, sec. 1).....	3, 500. 00	25, 000. 00
MINT OF THE UNITED STATES AT PHILADELPHIA.		
<i>Salaries, Mint at Philadelphia—</i>		
Superintendent (R. S., p. 694, secs. 3496-3498; act June 17, 1910, vol. 36, p. 498, sec. 1).....	4, 500. 00	
Engraver (same acts).....	4, 000. 00	
Assayer, melter and refiner, and coiner, at \$3,000 each (same acts).....	9, 000. 00	
Chief clerk (decrease of \$250 submitted) (same acts).....	2, 500. 00	
Cashier, and bookkeeper, at \$2,500 each (same acts).....	5, 000. 00	
Assistant coiner, \$2,000, and \$500 additional during present incumbency (same acts).....	2, 500. 00	
Assistant assayer (same acts).....	2, 200. 00	
Assistant melter and refiner (same acts).....	2, 000. 00	
Deposit weigh clerk (same acts).....	2, 000. 00	
One clerk (same acts).....	2, 000. 00	
Assayer's assistant (same acts).....	2, 000. 00	
Assistant cashier (same acts).....	1, 800. 00	
Curator (same acts).....	1, 800. 00	
Two clerks, at \$1,700 each (same acts).....	3, 400. 00	
Eight clerks, at \$1,600 each (same acts).....	12, 800. 00	
One clerk (same acts).....	1, 500. 00	
Six clerks, at \$1,400 each (same acts).....	8, 400. 00	
Two clerks, at \$1,300 each (same acts).....	2, 600. 00	
Two clerks, at \$1,200 each (same acts).....	2, 400. 00	
Seven clerks, at \$1,000 each (same acts).....	7, 000. 00	
One clerk (same acts).....	900. 00	
NOTE.—Total increase submitted, \$36,750.	80, 300. 00	43, 550. 00
<i>Wages of Workmen, Mint at Philadelphia—</i>		
Wages of workmen and other employees (decrease of \$45,000) (R. S., p. 694, secs. 3499-3501; act June 17, 1910, vol. 36, p. 498, sec. 1).....	295, 000. 00	340, 000. 00
<i>Contingent Expenses, Mint at Philadelphia—</i>		
Incidental and contingent expenses, including new machinery and repairs, exclusive of that required for the refinery, expenses of the annual assay commission, melter and refiner's wastage, and loss on sale of sweeps arising from the manufacture of ingots for coinage, and wastage and loss on sale of coiner's sweeps, and not exceeding \$1,000 in value of specimen coins and ores for the cabinet of the mint (decrease of \$10,000) (act June 17, 1910, vol. 36, p. 498, sec. 1).....	70, 000. 00	80, 000. 00
MINT OF THE UNITED STATES AT SAN FRANCISCO.		
<i>Salaries, Mint at San Francisco—</i>		
Superintendent (R. S., p. 694, secs. 3496-3498; act June 17, 1910, vol. 36, p. 498, sec. 1).....	4, 500. 00	
Assayer, melter and refiner, and coiner, at \$3,000 each (same acts).....	9, 000. 00	
Chief clerk and cashier, at \$2,500 each (R. S., p. 694, secs. 3499-3504; act June 17, 1910, vol. 36, p. 498, sec. 1).....	5, 000. 00	
Bookkeeper (same acts).....	2, 000. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for fiscal year ending June 30, 1911.
<i>Salaries, Mint at San Francisco—Continued.</i>		
Assistant assayer (R. S. , p. 694, secs. 3499-3504; act June 17, 1910, vol. 36, p. 498, sec. 1).....	\$2,200.00	
Assistant melter and refiner and assistant coiner, at \$2,000 each (same acts).....	4,000.00	
Assistant cashier (same acts).....	1,800.00	
Assistant bookkeeper (same acts).....	1,800.00	
Assayer's assistant (same acts).....	2,000.00	
Deposit weigh clerk (same acts).....	2,000.00	
One clerk (same acts).....	2,000.00	
One clerk (same acts).....	1,800.00	
Six clerks, at \$1,600 each (same acts).....	9,600.00	
Private secretary (same acts).....	1,400.00	
Two clerks, at \$1,400 each (same acts).....	2,800.00	
Two clerks, at \$1,200 each (same acts).....	2,400.00	
	\$54,300.00	\$41,100.00
NOTE.—Total increase \$13,200 submitted.		
<i>Wages of Workmen, Mint at San Francisco—</i>		
Wages of workmen and other employees (decrease \$10,000) (act June 17, 1910, vol. 36, p. 498, sec. 1).....	155,000.00	165,000.00
<i>Contingent Expenses, Mint at San Francisco—</i>		
Incidental and contingent expenses, including new machinery and repairs, exclusive of that required for the refinery, melter and refiner's wastage, and loss on sale of sweeps arising from the manufacture of ingots for coinage, and for wastage and loss on sale of coiner's sweeps (decrease \$5,000) (act June 17, 1910, vol. 36, p. 498, sec. 1).....	40,000.00	45,000.00
ASSAY OFFICE OF THE UNITED STATES AT BOISE.		
<i>Salaries, Assay Office at Boise—</i>		
Assayer in charge, who shall also perform the duties of cashier (increase \$250 submitted) (R. S. , p. 702, secs. 3559, 3560; act June 17, 1910, vol. 36, p. 498, sec. 1).....	2,250.00	
Assistant assayer (same acts).....	1,600.00	
Chief clerk, who shall also perform the duties of cashier (same acts).....	1,500.00	
Assayer's assistant (same acts).....	1,500.00	
One clerk (same acts).....	1,200.00	
	8,050.00	3,400.00
NOTE.—Increase of \$4,650 submitted.		
<i>Wages of Workmen, Assay Office at Boise—</i>		
Wages of workmen and other employees (decrease \$4,760) (R. S. , p. 702, sec. 3560; act June 17, 1910, vol. 36, p. 498, sec. 1).....	3,540.00	8,300.00
<i>Contingent Expenses, Assay Office at Boise—</i>		
Incidental and contingent expenses (act June 17, 1910, vol. 36, p. 498, sec. 1).....	2,500.00	2,500.00
ASSAY OFFICE OF THE UNITED STATES AT CHARLOTTE.		
<i>Salaries Assay Office at Charlotte—</i>		
NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 498, sec. 1).....		2,750.00
<i>Wages of Workmen, Assay Office at Charlotte—</i>		
NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 499, sec. 1).....		1,080.00
<i>Contingent Expenses, Assay Office at Charlotte—</i>		
NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 499, sec. 1).....		920.00
ASSAY OFFICE OF THE UNITED STATES AT DEADWOOD.		
<i>Salaries, Assay Office at Deadwood—</i>		
Assayer in charge, who shall also perform the duties of melter (acts Feb. 19, 1897, vol. 29, p. 559, sec. 1; June 17, 1910, vol. 36, p. 499, sec. 1).....	2,000.00	
Assistant assayer (same acts).....	1,600.00	
Assayer's assistant (same acts).....	1,400.00	
One clerk (same acts).....	1,200.00	
	6,200.00	3,200.00
NOTE.—Total increase of \$3,000 submitted.		
<i>Wages of Workmen, Assay Office at Deadwood—</i>		
Wages of workmen and other employees (decrease \$1,700) (act June 17, 1910, vol. 36, p. 499, sec. 1).....	2,300.00	4,000.00
<i>Contingent Expenses, Assay Office at Deadwood—</i>		
Incidental and contingent expenses, new machinery, etc. (increase \$700 submitted) (same act).....	1,500.00	800.00
ASSAY OFFICE OF THE UNITED STATES AT HELENA.		
<i>Salaries, Assay Office at Helena—</i>		
Assayer in charge (R. S. , p. 702, secs. 3558-3560; acts May 12, 1884, vol. 18, p. 45, sec. 1; June 17, 1910, vol. 36, p. 499, sec. 1).....	2,250.00	
Chief clerk who shall also perform the duties of cashier (same acts).....	1,800.00	
Assistant assayer (same acts).....	1,700.00	
Assayer's assistant (same acts).....	1,400.00	
One clerk (same acts).....	1,400.00	
	8,550.00	5,450.00
NOTE.—Increase of \$3,100 submitted		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Wages of Workmen, Assay Office at Helena—</i> Wages of workmen, and other employees (decrease of \$6,750) (act June 17, 1910, vol. 36, p. 499, sec. 1).....	\$6,500.00	\$13,250.00
<i>Contingent Expenses, Assay Office at Helena—</i> Incidental and contingent expenses (decrease \$250) (act June 17, 1910, vol. 36, p. 499, sec. 1).....	3,250.00	3,500.00
ASSAY OFFICE OF THE UNITED STATES AT NEW YORK.		
<i>Salaries, Assay Office at New York—</i> Superintendent (R. S., p. 702, secs. 3554-3556; act June 17, 1910, vol. 36, p. 499, sec. 1).....	\$5,000.00	
Assayer and melter and refiner, at \$3,000 each (R. S., p. 694, secs. 3499-3504; R. S., p. 702, sec. 3547; act June 17, 1910, vol. 36, p. 499, sec. 1).....	6,000.00	
Chief clerk and cashier, at \$2,500 each (same acts).....	5,000.00	
Deposit weigh clerk (same acts).....	2,500.00	
Bookkeeper (same acts).....	2,350.00	
Assistant melter and refiner (same acts).....	2,000.00	
Assistant assayer (same acts).....	2,500.00	
One clerk (same acts).....	2,000.00	
Assayer's assistant (same acts).....	2,000.00	
Assistant cashier (same acts).....	1,800.00	
Four clerks, at \$1,800 each (same acts).....	7,200.00	
One clerk (same acts).....	1,500.00	
Private secretary (same acts).....	1,400.00	
One clerk (same acts).....	1,250.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
NOTE.—Increase of \$5,250 submitted.	46,500.00	41,250.00
<i>Wages of Workmen, Assay Office at New York—</i> Wages of workmen and other employees (decrease \$5,000) (R. S., p. 694, secs. 3499-3505; R. S., p. 702, sec. 3557; act June 17, 1910, vol. 36, p. 499, sec. 1).....	30,000.00	35,000.00
<i>Contingent Expenses, Assay Office at New York—</i> Incidental and contingent expenses (act June 17, 1910, vol. 36, p. 499, sec. 1).....	10,000.00	10,000.00
ASSAY OFFICE OF THE UNITED STATES AT ST. LOUIS.		
<i>Salaries, Assay Office at St. Louis—</i> NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 499, sec. 1).....		3,000.00
<i>Wages of Workmen, Assay Office at St. Louis—</i> NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 499, sec. 1).....		1,000.00
<i>Contingent Expenses, Assay Office at St. Louis—</i> NOTE.—Not estimated for (act June 17, 1910, vol. 36, p. 499, sec. 1).....		750.00
ASSAY OFFICE OF THE UNITED STATES AT SALT LAKE CITY.		
<i>Salaries, Assay Office at Salt Lake City—</i> Assayer in charge, who shall also perform the duties of melter (decrease \$250) (R. S., p. 702, secs. 3558-3560; act June 17, 1910, vol. 36, p. 499, sec. 1).....	2,250.00	
Chief clerk, who shall also perform the duties of cashier (same acts).....	1,600.00	
Assistant assayer (same acts).....	1,600.00	
One clerk (same acts).....	1,400.00	
NOTE.—Decrease of \$250 submitted.	6,850.00	7,100.00
<i>Wages of Workmen, Assay Office at Salt Lake—</i> Wages of workmen and other employees (decrease \$1,100) (act June 17, 1910, vol. 36, p. 500, sec. 1).....	4,500.00	5,600.00
<i>Contingent Expenses, Assay Office at Salt Lake—</i> Incidental and contingent expenses (decrease \$500) (act June 17, 1910, vol. 36, p. 500, sec. 1).....	3,500.00	4,000.00
ASSAY OFFICE OF THE UNITED STATES AT SEATTLE.		
<i>Salaries, Assay Office at Seattle—</i> Assayer in charge, who shall also perform the duties of melter (acts May 21, 1898, vol. 30, p. 420, sec. 1; June 17, 1910, vol. 36, pp. 499, 500, sec. 1).....	2,750.00	
Assistant assayer (same acts).....	2,000.00	
Chief clerk, who shall also perform the duties of cashier (same acts).....	2,000.00	
One clerk (same acts).....	1,700.00	
Two clerks, at \$1,600 each (same acts).....	3,200.00	
One clerk (same acts).....	1,400.00	
NOTE.—Increase \$3,800 submitted.	13,050.00	9,250.00
<i>Wages of Workmen, Assay Office at Seattle—</i> Wages of workmen and other employees (decrease \$10,000) (act June 17, 1910, vol. 36, p. 500, sec. 1).....	22,000.00	32,000.00
<i>Contingent Expenses, Assay Office at Seattle—</i> Incidental and contingent expenses, including rent of building (decrease \$1,500) (act June 17, 1910, vol. 36, p. 500, sec. 1).....	6,500.00	8,000.00
Total Mints and Assay Offices.....	1,171,260.00	1,363,780.00
Total Treasury Department.....	10,815,162.00	11,133,651.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
GOVERNMENT IN THE TERRITORIES.		
ALASKA.		
<i>Salaries, Governor, etc., District of Alaska—</i>		
For governor, seven thousand dollars; four judges, at seven thousand five hundred dollars each; four attorneys, at five thousand dollars each; four marshals, at four thousand dollars each; four clerks, at three thousand five hundred dollars each (acts June 6, 1900, vol. 31, p. 321, secs. 1-10; Mar. 3, 1909, vol. 35, p. 838, secs. 1-23; June 17, 1910, vol. 36, p. 500, sec. 1).....	\$87,000.00	\$87,000.00
<i>Contingent Expenses, District of Alaska—</i>		
For incidental and contingent expenses, clerk hire not to exceed two thousand two hundred and fifty dollars, janitor not to exceed nine hundred dollars, traveling expenses of the governor while absent from Juneau on official business, rent of offices and quarters in Juneau, stationery, lights, and fuel, to be expended under the direction of the governor, seven thousand one hundred and fifty dollars (act June 17, 1910, vol. 36, p. 500, sec. 1).....	7,150.00	5,500.00
NOTE.—The extraordinarily long distances to be traveled over by the governor on official visits throughout the Territory of Alaska, the high transportation rates which are invariably paid in cash by this office, make the former appropriation insufficient to cover traveling expenses in addition to the rental of two buildings, employment of a private secretary and other authorized charges. The services of a janitor, which have never been afforded to this office, are imperatively needed. The high cost of living in Alaska make the present salary of \$2,000 insufficient for the employment of a private secretary. The increase of \$1,650 for contingent expenses in the governor's office is distributed as follows: Janitor's salary, \$900; private secretary, \$250; traveling expenses, \$500.		
ARIZONA.		
<i>Salaries, Governor, etc., Territory of Arizona—</i>		
Governor (R. S., p. 326, sec. 1841; R. S., p. 327, sec. 1845; R. S., p. 331, sec. 1877).....	\$3,000.00	
Chief justice, and four associate judges, at \$3,000 each (R. S., p. 331, secs. 1877-1879; acts Feb. 11, 1891, vol. 26, p. 747, secs. 1, 2; Mar. 3, 1905, vol. 33, p. 998, secs. 1-7).....	15,000.00	
Secretary (R. S., p. 326, sec. 1843; R. S., p. 327, sec. 1845; R. S., p. 331, sec. 1877).....	1,800.00	
Interpreter and translator in the executive office (act June 17, 1910, vol. 36, p. 500, sec. 1)....	500.00	
	20,300.00	20,300.00
NOTE.—The estimates of the Territory of Arizona include an increase in the salary of the governor from \$3,000 to \$3,500, and in the salary of the secretary from \$1,800 to \$2,500.		
<i>Contingent Expenses, Territory of Arizona—</i>		
Contingent expenses of the Territory of Arizona, including not to exceed \$500 for traveling expenses of the governor while absent from the capital on official business, to be expended by the governor (R. S., p. 340, sec. 1935; act June 17, 1910, vol. 36, p. 500, sec. 1).....	1,500.00	1,500.00
<i>Legislative Expenses, Territory of Arizona—</i>		
For rent, messenger, postage, stationery, fuel, lights, printing, and incidental expenses for secretary's office, for pay of members and officers of the legislative assembly, mileage, rent of rooms, for the legislature and committees, furniture, stationery, printing, binding, fuel, lights, and incidentals (R. S., p. 332, sec. 1887; R. S., p. 340, sec. 1939; R. S., p. 341, sec. 1942; acts June 19, 1878, vol. 20, p. 193, sec. 1; Dec. 23, 1880, vol. 21, p. 312, sec. 1; Aug. 5, 1882, vol. 22, p. 236, sec. 1; June 17, 1910, vol. 36, p. 500, sec. 1).....	2,400.00	24,250.00
NEW MEXICO.		
<i>Salaries, Governor, etc., Territory of New Mexico—</i>		
Governor (R. S., p. 326, sec. 1841; R. S., p. 327, sec. 1845; R. S., p. 331, sec. 1877).....	3,000.00	
Chief justice, and 6 associate judges, at \$3,000 each (R. S., p. 331, secs. 1877-1879; acts Feb. 28, 1887, vol. 24, p. 428, secs. 1-6; July 10, 1890, vol. 26, p. 226, sec. 1; Apr. 28, 1904, vol. 33, p. 542, secs. 1-6; June 17, 1910, vol. 36, p. 500, sec. 1).....	21,000.00	
Secretary (R. S., p. 326, sec. 1843; R. S., p. 327, sec. 1845; R. S., p. 331, sec. 1877).....	1,800.00	
Interpreter and translator in the executive office (act June 17, 1910, vol. 36, p. 500, sec. 1)....	500.00	
	26,300.00	26,300.00
<i>Contingent Expenses, Territory of New Mexico—</i>		
Contingent expenses of the Territory, including not to exceed \$500 for traveling expenses of the governor while absent from the capital on official business, to be expended by the governor (R. S., p. 340, sec. 1935; act June 17, 1910, vol. 36, p. 500, sec. 1).....	1,500.00	1,500.00
<i>Legislative Expenses, Territory of New Mexico—</i>		
For Legislative Expenses, namely		
Rent, fuel, light, telephones, ice, water, stationery, record files, record casings, printing, postage, clerks, stenographer and typewriter, messenger and porter, and incidentals in Secretary's office (one thousand dollars increase for above objects submitted) (R. S., p. 340, sec. 1939; acts Mar. 4, 1909, vol. 35, p. 877, sec. 1; June 17, 1910, vol. 36, p. 500, sec. 1).....	4,000.00	24,250.00
NOTE.—It has been found necessary to increase the salary of the chief clerk in my office to \$1,500 per annum, thus requiring the expenditure of the sum of \$2,940 for salaries alone. It will be readily seen, therefore, that the appropriation of \$3,000 heretofore made is entirely inadequate to meet the increased expense of this office, and I earnestly request that the appropriation be increased to \$4,000, as submitted.		
The statehood act (June 20, 1910—Pub. No. 419) having provided that no session of the territorial legislature shall be held in 1911, it has been ruled that only \$3,000 of the appropriation of \$24,250 for legislative expenses for the fiscal year ending June 30, 1911, may be used for the expenses of my office.— <i>Nathan Jaffa, Secretary of New Mexico.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
HAWAII.		
<i>Salaries, Governor, etc., Territory of Hawaii—</i>		
Governor (acts Apr. 30, 1900, vol. 31, p. 153, sec. 66; Apr. 30, 1900, vol. 31, p. 159, sec. 92; May 27, 1910, vol. 36, p. 448, sec. 8; June 17, 1910, vol. 36, p. 500, sec. 1; June 25, 1910, vol. 36, p. 782, sec. 1).....	\$7,000.00	
Secretary (acts Apr. 30, 1900, vol. 31, p. 154, sec. 69; Apr. 30, 1900, vol. 31, p. 159, sec. 92; May 27, 1910, vol. 36, p. 448, sec. 8; June 17, 1910, vol. 36, p. 500, sec. 1; June 25, 1910, vol. 36, p. 782, sec. 1).....	4,000.00	
Chief justice, \$6,000 and 2 associate justices at \$5,500 each (acts Apr. 30, 1900, vol. 31, p. 157, sec. 82; Apr. 30, 1900, vol. 31, p. 159, sec. 92; May 27, 1910, vol. 36, p. 448, sec. 8; June 17, 1910, vol. 36, p. 500, sec. 1; June 25, 1910, vol. 36, p. 782, sec. 1).....	17,000.00	
	\$28,000.00	\$28,000.00
For judges of circuit courts, at \$4,000 each, so much as may be necessary is hereby appropriated out of any moneys in the Treasury not otherwise appropriated for the fiscal year ending June 30, 1912 (same acts).		
<i>Contingent Expenses, Territory of Hawaii—</i>		
For contingent expenses by the Territory of Hawaii, to be expended by the governor for stationery, postage, and incidentals, \$1,000, and for private secretary to the governor, \$2,000; for traveling expenses of the governor, while absent from the capital on official business, \$500; in all, \$3,500 (acts Apr. 30, 1900, vol. 31, p. 159, sec. 92; June 17, 1910, vol. 36, p. 500, sec. 1).....	3,500.00	3,500.00
Total Government in the Territories.....	181,650.00	222,100.00
WAR DEPARTMENT.		
OFFICE OF THE SECRETARY.		
<i>Salaries, Office Secretary of War—</i>		
Secretary (R. S., p. 35, sec. 214; acts June 20, 1874, vol. 18, p. 99, sec. 1; Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 501, sec. 1).....	\$12,000.00	
Assistant Secretary (acts Mar. 5, 1890, vol. 26, p. 17, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	5,000.00	
Assistant and chief clerk (R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 99, sec. 1; Apr. 17, 1900, vol. 31, p. 113, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	4,000.00	
Private secretary to the Secretary (acts Mar. 15, 1899, vol. 30, p. 298, sec. 1; Feb. 25, 1903, vol. 32, p. 883, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	2,500.00	
Clerk to the Secretary (acts June 19, 1878, vol. 20, p. 195, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	2,250.00	
Stenographer to the Secretary (acts Feb. 26, 1907, vol. 34, p. 963, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	1,800.00	
Clerk to the Assistant Secretary (acts July 31, 1894, vol. 28, p. 186, sec. 1; Feb. 24, 1899, vol. 30, p. 870, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	2,400.00	
Clerk to the assistant and chief clerk (increase of \$300 submitted) (acts Apr. 17, 1900, vol. 31, p. 113, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	2,400.00	
Disbursing clerk (increase of \$500 submitted) (R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 99, sec. 1; Apr. 28, 1902, vol. 32, p. 149, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	3,000.00	
Appointment clerk (increase of \$250 submitted) (acts Feb. 24, 1899, vol. 30, p. 870, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	2,250.00	
Four chiefs of division, at \$2,000 each (acts June 20, 1874, vol. 18, p. 99, sec. 1; Apr. 17, 1900, vol. 31, p. 113, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	8,000.00	
Superintendent of buildings outside of State, War, and Navy Department building, in addition to compensation as chief of division (increase of \$250 submitted) (acts Apr. 17, 1900, vol. 31, p. 113, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	500.00	
Chief telegrapher (acts Feb. 3, 1905, vol. 33, p. 658, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	1,800.00	
Four clerks of class 4 (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 99, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	7,200.00	
Four clerks of class 3 (same acts).....	6,400.00	
Fifteen clerks of class 2 (same acts).....	21,000.00	
Nineteen clerks of class 1 (same acts).....	22,800.00	
Six clerks, at \$1,000 each (increase of one submitted in lieu of one at \$720 dropped) (same acts).....	6,000.00	
One clerk (same acts).....	900.00	
One foreman (same acts).....	1,200.00	
One carpenter (increase of \$200 submitted) (same acts).....	1,200.00	
One chief messenger (same acts).....	1,000.00	
One carpenter (same acts).....	900.00	
One skilled laborer (same acts).....	900.00	
Six messengers, at \$840 each (same acts).....	5,040.00	
Seven assistant messengers, at \$720 each (same acts).....	5,040.00	
Two assistant messengers at \$600 each (in lieu of one messenger boy at \$480 and two messenger boys at \$360) (same acts).....	1,200.00	
One telephone-switchboard operator (same acts).....	720.00	
One assistant telephone-switchboard operator (same acts).....	600.00	
One engineer (same acts).....	900.00	
One assistant engineer (same acts).....	720.00	
One fireman (same acts).....	720.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office Secretary of War—Continued.</i>		
Four watchmen, at \$720 each (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 99, sec. 1; June 17, 1910, vol. 36, p. 501, sec. 1).....	\$2,880.00	
Five watchmen, at \$660 each (same acts).....	3,300.00	
Eight laborers, at \$660 each (same acts).....	5,280.00	
Two laborers, at \$540 each (increase of \$70 each submitted) (same acts).....	1,080.00	
One hostler (same acts).....	600.00	
Two hostlers, at \$540 each (same acts).....	1,080.00	
One watchman (same acts).....	540.00	
One elevator conductor (same acts).....	600.00	
One elevator conductor (increase of \$70 submitted) (same acts).....	540.00	
Four charwomen, at \$240 each (same acts).....	960.00	
	\$149,200.00	\$147,210.00

NOTE.—(1) An increase of \$300 is estimated for in the compensation of the clerk to the assistant and chief clerk of the War Department. The position is filled by an employee who has been in the service for many years and whose knowledge of the laws, regulations, and precedents governing the conduct of the department is extensive and very valuable. The increase asked for is thought to be no more than adequate in view of this and of the further fact that he is called upon to assume the responsibilities and duties of the office of the assistant and chief clerk during his temporary absence.

(2) The estimated increase of \$500 in the salary of the disbursing clerk of the War Department is submitted in view of the large and varied amount of work assigned to this official in addition to the regular duties of that office, which duties have also been materially increased in the past few years by Treasury Department regulations deemed necessary to safeguard the government business. In connection with this increase it may be proper to remark that the disbursing clerk of the Treasury Department receives a salary of \$3,000 per annum, and his deputy a salary of \$2,750 (Stat. 36, p. 487). The Departments of Interior and Agriculture each pay \$3,250 a year to their disbursing clerks (Stat. 36, p. 434, 511, 515), the Department of Commerce and Labor, \$3,000 (Stat. 36, p. 524), and the Department of Justice, \$2,750 (Stat. 36, p. 523). In view of the salaries paid the disbursing clerks of the departments named, it is thought to be no more than equitable that the increase herein asked for should be allowed, as the duties performed by these officials are similar in character and the responsibilities no greater.

(3) An increase of \$250 is asked for in the salary of the appointment clerk. The responsibilities and duties of the position in this department are equal to those of similar positions in other departments where the salaries paid are considerably higher. It is thought that the amount asked for, \$2,250, is no more than is warranted by the duties of the position.

(4) An increase of \$250 is asked for in the salary of the superintendent of buildings outside of the State, War, and Navy Department building. There are six outside buildings cared for by this superintendent, for which he is now paid only \$250 per annum in addition to his salary as chief of division, while there are cases in which the same salary is paid for superintending only one building, and it is thought that the \$250 additional asked for is no more than is warranted by the duties of the position.

(5) An additional clerkship at \$1,000 is asked for in lieu of one at \$720, dropped. The \$720 clerkships were created by the department in the "additional temporary force" during the Spanish war, when the exigencies required the smallest salaries to be paid in order to obtain an adequate force with the money available. Only with the greatest difficulty has the department been able to obtain competent clerks at that compensation through the Civil Service Commission, and it is manifestly unreasonable to expect that desirable clerks receiving that salary will not seek and obtain transfers to other branches where the minimum salary is higher than \$720 per annum; nor is it reasonable to expect a person to do clerical work at \$720 per annum in the same room with messengers whose salaries are fixed by Congress at \$720 and \$840 for work of an inferior nature. The \$720 clerkships, of which there were at one time 70, have all been eliminated, except the present one in the office of the Secretary of War.

(6) An increase of \$200 is asked for in the salary of the chief carpenter. The salary it is desired to give him, \$1,200, is no more than is paid for like service in some departments and is less than is paid in one department. The carpenter force, which is barely sufficient for the services required of it, has, in addition to the general work to be done in the main building occupied by the War Department, to do a great deal of repair work on the several outside buildings occupied by the department but not owned by the Government. Furthermore, since the present salaries were fixed for the carpenter force, the pay of carpenters in outside business has increased from \$3 to \$4 per day for journeymen and from \$4.50 to \$5 per day for foremen.

(7) Two assistant messengers at \$600 per annum each are submitted in lieu of one messenger boy at \$480 per annum and two messenger boys at \$360 per annum each. No increase in the appropriation will be caused by the change submitted. It is desired because the civil-service status of messenger boys is such that they can not be promoted to other positions with higher salaries, which fact, with the present low rate of pay, has rendered it difficult to secure and retain desirable employees.

(8) By general provision of law Congress has fixed the salaries of elevator conductors and laborers in the departmental service in Washington at \$720 and \$660 per annum, respectively. During the war with Spain, however, the department made appointments to these positions in its "additional temporary force" at \$470 per annum in order to keep within the limit of the lump-sum appropriation provided for that force. When this temporary force was made permanent, it included in the Secretary's office one elevator conductor and two laborers at \$470. Because of the higher compensation (\$720 per annum and \$660 per annum, respectively) paid for like service in the other bureaus of the department as well as in other departments, it is practically impossible to retain acceptable men in these positions at the present salary of \$470. For this reason an increase in the salary of one elevator conductor and two laborers from \$470 to \$540 is asked for, making a total increase of \$210 for these three positions.

Recapitulation of increases asked:

For clerk to assistant and chief clerk.....	\$300
For disbursing clerk.....	500
For appointment clerk.....	250
For superintendent of outside buildings.....	250
For one additional clerk at \$1,000, in lieu of one at \$720.....	280
For chief carpenter.....	200
For two assistant messengers, at \$600, in lieu of one messenger boy at \$480 and two at \$360.....	70
For one elevator conductor.....	140
For two laborers.....	140
Total.....	1,990

—John C. Scofield, Assistant and Chief Clerk, War Department.

THE ADJUTANT-GENERAL'S OFFICE.

Salaries, Adjutant-General's Office—

One chief clerk (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 501, sec. 1).....	2,000.00
Ten chiefs of division, at \$2,000 each (same acts).....	20,000.00
Forty-eight clerks of class 4 (same acts).....	86,400.00
Sixty-four clerks of class 3 (same acts).....	102,400.00
Ninety-four clerks of class 2 (same acts).....	131,600.00
Two hundred and thirty-two clerks of class 1 (same acts).....	278,400.00
Eighty-eight clerks, at \$1,000 each (same acts).....	88,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Adjutant-General's Office—Continued.</i>		
One engineer (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 501, sec. 1)	\$1, 400.00	
One assistant engineer (same acts).....	900.00	
Two firemen, at \$720 each (same acts).....	1, 440.00	
One skilled mechanic (same acts).....	1, 000.00	
Ten messengers, at \$840 each (same acts).....	8, 400.00	
Fifty-eight assistant messengers, at \$720 each (same acts).....	41, 760.00	
One messenger boy (same acts).....	360.00	
Eight watchmen, at \$720 each (same acts).....	5, 760.00	
One superintendent of building (same acts).....	250.00	
Eighteen laborers, at \$660 each (same acts).....	11, 880.00	
	\$781, 950.00	\$781, 950.00
OFFICE OF THE INSPECTOR-GENERAL.		
<i>Salaries, Office of Inspector-General—</i>		
One clerk of class four (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1, 800.00	
Two clerks of class 3 (same acts).....	3, 200.00	
Three clerks of class 2 (same acts).....	4, 200.00	
One clerk of class 1 (same acts).....	1, 200.00	
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
One messenger (same acts).....	600.00	
	12, 560.00	12, 560.00
OFFICE OF THE JUDGE-ADVOCATE-GENERAL.		
<i>Salaries, Office of Judge-Advocate-General—</i>		
Chief clerk and solicitor (increase of \$250 submitted) (R. S., p. 35, sec. 215; act June 17, 1910, vol. 36, p. 502, sec. 1).....	2, 500.00	
One clerk of class 4 (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 502, sec. 1).....	1, 800.00	
Two clerks of class 3 (same acts).....	3, 200.00	
Two clerks of class 2 (same acts).....	2, 800.00	
Six clerks of class 1 (same acts).....	7, 200.00	
One copyist (same acts).....	900.00	
Two messengers, at \$840 each (same acts).....	1, 680.00	
One assistant messenger (same acts).....	720.00	
	20, 800.00	20, 550.00
NOTE.—The change recommended in this estimate is the addition of \$250 to the salary of the "chief clerk and solicitor," making it \$2,500. This addition is earnestly recommended in view of the character and quantity of the legal work required of him. He is a competent lawyer and is familiar with administrative laws and regulations, so that a large amount of work is assigned to him which, in other departments, would fall to a solicitor at a much larger salary.—Geo. B. Davis, Judge-Advocate-General.		
OFFICE OF CHIEF SIGNAL OFFICER.		
<i>Salaries, Signal Office—</i>		
One chief clerk (acts Apr. 17, 1900, vol. 31, p. 114, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2, 000.00	
Two clerks, class 4 (R. S., p. 27, sec. 167; acts Mar. 3, 1891, vol. 26, p. 931, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	3, 600.00	
One clerk, class 3 (see note) (submitted).....	1, 600.00	
One clerk, class 2 (decrease of one, see note) (R. S., p. 27, sec. 167; acts Mar. 3, 1891, vol. 26, p. 931, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1, 400.00	
Four clerks, class 1 (same acts).....	4, 800.00	
Ten clerks, at \$1,000 each (increase of 4 submitted, see note) (same acts).....	10, 000.00	
Two messengers, at \$840 each (increase of one submitted, see note) (same acts).....	1, 680.00	
One assistant messenger (same acts).....	720.00	
	25, 800.00	25, 800.00
The services of skilled draftsmen and such other services as the Secretary of War may deem necessary may be employed only in the Signal Office to carry into effect the various appropriations for fortifications and other works of defense, to be paid from such appropriations, in addition to the foregoing employees appropriated for in the Signal Office: <i>Provided</i> , That the entire expenditures for this purpose for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed twenty-five thousand dollars, and that the Secretary of War shall each year in the annual estimates report to Congress the number of persons so employed, their duties, and the amount paid to each.		
NOTE.—One clerk of class 2, at \$1,400, three clerks at \$900, two clerks at \$840, and one laborer at \$660 have been omitted, and there are substituted in lieu thereof, without increasing the appropriation, one clerk of class three, at \$1,600, four clerks at \$1,000, and one messenger at \$840.		
This arrangement is desired in order that this office may avoid the constant inconvenience to its clerical force caused by appointments made in the low grade of \$840 per annum. Past experience has demonstrated that when vacancies occurred in the two \$840 grades in this office much difficulty was met in filling them, as clerks who are competent stenographers and typewriters can easily obtain more than that amount in commercial institutions, hence those who do accept the lower salaries are in nearly every case only beginners whom it is necessary to put through a long course of training before their services are of any value. The dropping of one clerk, class 2, and the substitution of one clerk, class 3, is intended to make the changes from class 2 to the higher grades more gradual.—J. Allen, Brigadier-General, Chief Signal Officer of the Army.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation

Amount appropriated for fiscal year ending June 30, 1911.

Salaries, Signal Office—Continued.

NOTE.—The number of men employed under authority contained in act approved May 22, 1908, the character of their duties, and the amount paid to each from the \$25,000 authorized during the fiscal year ending June 30, 1910, are as follows:

One electrical engineer, at \$2,200.....	\$2,200.00
One assistant electrical engineer, at \$2,000.....	750.01
One draftsman, at \$1,800.....	1,673.33
One draftsman, at \$1,600.....	1,600.00
One draftsman, at \$1,200.....	1,200.00
One instrument maker, at \$1,600.....	1,497.78
One instrument maker, at \$1,500.....	95.83
One clerk, at \$1,400.....	1,400.00
One electrical assistant, at \$1,400.....	874.99
One electrical assistant, at \$1,080.....	1,080.00
Three clerks, at \$1,200.....	2,366.67
Four clerks, at \$1,000.....	2,991.67
Six clerks, at \$900.....	3,020.00
Two messengers, at \$840.....	837.67
One assistant messenger, at \$720.....	720.00
One machinist's helper, at \$720.....	720.00
Two laborers, at \$660.....	575.67
One packer, at \$1,000.....	1,000.00

24,603.62

—J. Allen, Brigadier-General, Chief Signal Officer of the Army.

OFFICE OF THE QUARTERMASTER-GENERAL.

Salaries, Office of Quartermaster-General—

One chief clerk (R. S., p. 35, sec. 215; acts Apr. 17, 1900, vol. 31, p. 114, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	\$2,000.00
Two chiefs of division, at \$2,000 each (acts May 22, 1908, vol. 35, p. 215, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	4,000.00
Nine clerks of class 4 (R. S., p. 27, secs. 167-169; June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	16,200.00
Fourteen clerks of class 3 (same acts).....	22,400.00
Twenty-seven clerks of class 2 (same acts).....	37,800.00
Fifty-eight clerks of class 1 (same acts).....	69,600.00
Forty clerks, at \$1,000 each (same acts).....	40,000.00
Fourteen clerks, at \$900 each (same acts).....	12,600.00
One advisory architect (acts June 22, 1906, vol. 34, p. 419, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	4,000.00
One experienced builder and mechanic (acts Mar. 3, 1891, vol. 26, p. 931, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2,500.00
One inspector of supplies (acts Apr. 28, 1902, vol. 32, p. 150, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2,500.00
One civil engineer (present designation "draftsman") (acts July 11, 1888, vol. 25, p. 279, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1,800.00
One topographic draftsman (present designation "draftsman") (acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1,800.00
One architectural draftsman (increase of \$200 submitted) (present designation "draftsman") (same acts).....	2,000.00
One topographic draftsman (present designation "draftsman") (same acts).....	1,600.00
One architectural draftsman (increase of \$200 submitted) (present designation "draftsman") (same acts).....	1,800.00
Five architectural draftsmen, at \$1,600 each (present designation "draftsmen") (same acts).....	8,000.00
One civil engineer (present designation "draftsman") (acts July 11, 1888, vol. 25, p. 279, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1,400.00
One topographic draftsman (present designation "draftsman") (acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	1,400.00
Three architectural draftsmen, at \$1,400 each (present designation "draftsmen") (same acts).....	4,200.00
Three architectural draftsmen, at \$1,200 each ("draftsmen" is the present designation of two of these and "writer of specifications and computer" of the other one) (same acts).....	3,600.00
One supervising engineer (increase of \$500 submitted) (acts June 22, 1906, vol. 34, p. 419, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	3,000.00
Two civil engineers at \$2,200 each (increase of \$400 each submitted) (acts July 11, 1888, vol. 25, p. 279, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	4,400.00
One heating and ventilating engineer (increase of \$200 submitted) (present designation "assistant civil engineer") (same acts).....	1,400.00
One electrical engineer (increase of \$400 submitted) (acts April 28, 1902, vol. 32, p. 150, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2,400.00
One electrical and mechanical engineer (submitted).....	2,000.00
One marine engineer (acts February 3, 1905, vol. 33, p. 660, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	3,500.00
One assistant marine engineer (submitted).....	1,800.00
One heating and ventilating engineer (increase of \$400 submitted) (present designation "sanitary and heating engineer") (acts June 22, 1906, vol. 34, p. 419, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2,200.00
One blueprint operator (acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	900.00
Four messengers, at \$840 each (same acts).....	3,360.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Quartermaster-General—Continued.</i>		
Eleven assistant messengers, at \$720 each (acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	\$7,920.00	
Two assistant messengers, at \$600 each (same acts).....	1,200.00	
One female messenger (same acts).....	480.00	
Seven laborers, at \$660 each (same acts).....	4,620.00	
One laborer (same acts).....	480.00	
	\$280,860.00	\$274,360.00

NOTE.—The foregoing classification proposes an increase of two additional employees, viz, one electrical and mechanical engineer at \$2,000 per annum, whose services are urgently required in connection with the increased number of electrical plants being installed at different military posts, which work can not be done by the only electrical engineer now authorized; and one assistant marine engineer at \$1,800 per annum, who is needed in the preparation of plans and specifications for the construction, repair, and alteration of boats for the harbor service of the army, including mine planters and artillery steamers and launches, which service is constantly increasing and the work connected therewith is more than can now be performed by the marine engineer. In addition to the above, he is needed in the scrutiny and modification of plans for repairs and alterations in the army transports and the examination of estimates for the maintenance thereof.

It includes also an increase of \$200 each to two employees heretofore designated as "draftsmen" at \$1,800 and \$1,600, respectively, but designated herein as "architectural draftsmen," one at \$2,000 and the other at \$1,800 per annum; an increase of \$500 to the "supervising engineer," now receiving \$2,500; an increase of \$400 each to two employees heretofore designated as "draftsmen" at \$1,800 each, but herein designated as "civil engineers" at \$2,200 each; an increase of \$200 to an employee herein designated "heating and ventilating engineer" at \$1,400, who has heretofore been designated as "assistant civil engineer" at \$1,200; an increase of \$400 to the "electrical engineer," now receiving \$2,000; and an increase of \$400 to an employee heretofore designated as "sanitary and heating engineer" at \$1,800, but herein designated as "heating and ventilating engineer" at \$2,200 per annum.

It is believed that the two additional employees referred to above are necessary to efficient administration of the duties of this office, and the increases in pay of the employees submitted are justified by the nature of the duties they are performing and the pay for like services in commercial life and other departments of the Government. The other changes in the designations of employees are made with a view to more accurately describing the duties upon which they are engaged, and are considered necessary for more efficient administration of the constructing work of the bureau.—J. B. Aleshire, Quartermaster-General, U. S. Army.

OFFICE OF THE COMMISSARY-GENERAL.

Salaries, Office of Commissary-General—

One chief clerk (R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	2,000.00
Four clerks of class 4 (R. S., p. 27, sec. 167; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	7,200.00
Seven clerks of class 3 (increase of 2) (same acts).....	11,200.00
Six clerks of class 2 (increase of 1) (same acts).....	8,400.00
Twenty clerks of class 1 (same acts).....	24,000.00
Fifteen clerks, at \$1,000 each (decrease of 1) (same acts).....	15,000.00
Six clerks, at \$900 each (decrease of 2) (same acts).....	5,400.00
One messenger (same acts).....	840.00
Two assistant messengers, at \$720 each (same acts).....	1,440.00
One laborer (same acts).....	660.00

76,140.00

74,340.00

NOTE.—Attention is invited to the following table which shows the number and percentage of clerks in the classes mentioned, and average salary, at present authorized in various bureaus of the War Department, the work of which is closely allied to that performed in the Office of the Commissary-General.

This table indicates that the percentage of higher grade clerks allowed to this office is less than that of any other bureau. As a result, clerks resign or transfer to other offices where compensation is commensurate to the responsibility imposed and the exacting character of the work performed.

Of four of the clerks who resigned this year, two did so to engage in business where some inducement is offered to capable and energetic clerks; and two for the purpose of going to other departments where more liberal salaries are paid. This is only natural and what is to be expected.

Considering the average pay of all the clerks in the bureaus mentioned, it is seen that in this office the average pay is considerably less than in the others. The total increase required to effect the changes recommended would be \$1,800, and would put this office on a more equitable rating as far as the clerical force is concerned.

Number clerks and percentage in each class for fiscal year 1911, with average salary.

Office.	\$2,000.		Fourth class.		Third class.		Second class.		First class.		\$1,000.		\$900.		Cl'ks.	Average salary.
	No.	P. ct.	No.	P. ct.	No.	P. ct.	No.	P. ct.	No.	P. ct.	No.	P. ct.	No.	P. ct.		
Commissary-General.....			4	6.90	5	8.62	5	8.62	20	34.48	16	27.59	8	13.79	58	\$1,197
Postmaster-General.....			6	12.00	7	14.00	12	24.00	11	22.00	5	10.00	9	18.00	50	1,302
Chief Ordnance.....	1	1.52	5	7.58	7	10.61	12	18.18	28	42.42	9	13.63	4	6.06	66	1,291
Chief Engineer.....	2	2.94	8	11.76	11	16.18	12	17.67	15	22.04	9	13.23	11	16.18	68	1,319
Quartermaster-General.....	2	1.22	9	5.48	14	8.53	27	16.47	58	35.37	40	24.40	14	8.53	164	1,235
Surgeon-General.....	1	1.04	13	13.54	11	11.45	26	27.08	32	33.33	10	10.41	3	3.12	96	1,359
Commissary-General a.....			4	6.90	7	12.07	6	10.34	20	34.48	15	25.86	6	10.34	58	1,228

a This line indicates what the numbers, percentage, and average salary of the clerks in this office would be if this recommendation were adopted, and which this bureau could justly be given so as to put it on an equality with the other bureaus of the War Department.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year 1911.

Salaries, Office of Commissary-General—Continued.

Number clerks and percentage in each class for fiscal year 1911, with average salary—Continued.

Status clerical force, fiscal year 1911.				Proposed status clerical force, fiscal year 1912.			
Class.	Number.	Salary.	Amount.	Class.	Number.	Salary.	Amount.
Chief clerk.....	1	\$2,000	\$2,000	Chief clerk.....	1	\$2,000	\$2,000
Fourth.....	4	1,800	7,200	Fourth.....	4	1,800	7,200
Third.....	5	1,600	8,000	Third.....	7	1,600	11,200
Second.....	5	1,400	7,000	Second.....	6	1,400	8,400
First.....	20	1,200	24,000	First.....	20	1,200	24,000
\$1,000.....	16	1,000	16,000	\$1,000.....	15	1,000	15,000
\$900.....	8	900	7,200	\$900.....	6	900	5,400
Messenger.....	1	840	840	Messenger.....	1	840	840
Assistant messenger.....	2	720	1,440	Assistant messenger.....	2	720	1,440
Laborer.....	1	660	660	Laborer.....	1	660	660
Total.....	63		74,340	Total.....	63		76,140
				Increase.....		\$1,800	

Respectfully submitted.

HENRY G. SHARPE, *Commissary-General.*

OFFICE OF THE SURGEON-GENERAL.

Salaries, Office of Surgeon-General—

Chief clerk (R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	\$2,000.00
Law clerk (acts June 22, 1906, vol. 34, p. 419, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1)....	2,000.00
Thirteen clerks of class four (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 502, sec. 1).....	23,400.00
Eleven clerks of class 3 (same acts).....	17,600.00
Twenty-six clerks of class 2 (same acts).....	36,400.00
Thirty-two clerks of class 1 (same acts).....	38,400.00
Ten clerks, at \$1,000 each (same acts).....	10,000.00
Three clerks, at \$900 each (same acts).....	2,700.00
Anatomist (same acts).....	1,600.00
Engineer (same acts).....	1,400.00
Assistant engineer for night duty (same acts).....	900.00
Two firemen, at \$720 each (same acts).....	1,440.00
Skilled mechanic (same acts).....	1,000.00
Two messengers, at \$840 each (same acts).....	1,680.00
Ten assistant messengers, at \$720 each (same acts).....	7,200.00
Three watchmen, at \$720 each (same acts).....	2,160.00
Superintendent of building (Army Medical Museum and Library) (same acts).....	250.00
Six laborers, at \$660 each (same acts).....	3,960.00
Chemist (same acts).....	2,088.00
Assistant chemist (same acts).....	1,500.00
Principal assistant librarian (same acts).....	2,250.00
Pathologist (same act).....	1,800.00
Microscopist (same act).....	1,800.00
Assistant librarian (same act).....	1,800.00
Four charwomen, at \$240 each (same act).....	960.00
	\$166,288.00

\$166,288.00

OFFICE OF THE PAYMASTER-GENERAL.

Salaries, Office of Paymaster-General—

One chief clerk (R. S., p. 35, sec. 215; act June 17, 1910, vol. 36, p. 503, sec. 1).....	2,000.00
Six clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 503, sec. 1).....	10,800.00
Seven clerks of class 3 (same acts).....	11,200.00
Twelve clerks of class 2 (same acts).....	16,800.00
Eleven clerks of class 1 (same acts).....	13,200.00
Five clerks, at \$1,000 each (same acts).....	5,000.00
Nine clerks, at \$900 each (same acts).....	8,100.00
One messenger (same acts).....	840.00
One assistant messenger (same acts).....	720.00
Four laborers, at \$660 each (same acts).....	2,640.00
One laborer (same acts).....	600.00
	71,900.00

71,900.00

71,900.00

OFFICE OF CHIEF OF ORDNANCE.

Salaries, Office of Chief of Ordnance—

Chief clerk (R. S., p. 27, secs. 167-169; R. S., p. 35, sec. 215; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	2,000.00
One chief of division (act June 17, 1910, vol. 36, p. 503, sec. 1).....	2,000.00
Five clerks of class four (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	9,000.00
Seven clerks of class 3 (same acts).....	11,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Chief of Ordnance—Continued.</i>		
Twelve clerks of class 2 (R. S., p. 27, secs. 167-169; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	\$16,800.00	
Twenty-eight clerks of class 1 (same acts).....	33,600.00	
Nine clerks, at \$1,000 each (same acts).....	9,000.00	
Four clerks, at \$900 each (same acts).....	3,600.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
One assistant messenger (same acts).....	720.00	
One messenger (same acts).....	780.00	
One messenger (same acts).....	720.00	
One laborer (same acts).....	660.00	
	\$91,760.00	\$91,760.00
The services of skilled draftsmen and such other services, not clerical, as the Secretary of War may deem necessary, may be employed in the office of the Chief of Ordnance to carry into effect the various appropriations for the armament of fortifications and for the arming and equipping of the organized militia, to be paid from such appropriations, in addition to the amount specifically appropriated for draftsmen in the Army Ordnance Bureau: <i>Provided</i>, That the entire expenditures for this purpose for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed forty-five thousand dollars, and that the Secretary of War shall each year in the annual estimates report to Congress the number of persons so employed, their duties, and the amount paid to each (act June 17, 1910, vol. 36, p. 503, sec. 1).		
NOTE.—The number of men employed under the authority contained in the act approved June 17, 1910, the character of their duties, and the amount paid to each out of the \$45,000 authorized during the fiscal year ended June 30, 1910, are as follows:		
One skilled draftsman.....	\$2,200.08	One skilled draftsman..... \$360.67
One skilled draftsman.....	1,792.79	One skilled draftsman..... 336.12
One skilled draftsman.....	1,741.59	One skilled draftsman..... 322.22
One skilled draftsman.....	1,699.97	One skilled draftsman..... 300.00
One skilled draftsman.....	1,691.90	One skilled draftsman..... 271.12
Two skilled draftsmen, at \$1,445.52 each.....	2,891.04	One skilled draftsman..... 260.00
One skilled draftsman.....	1,399.97	One skilled draftsman..... 250.00
One skilled draftsman.....	1,396.37	One skilled draftsman..... 246.72
One skilled draftsman.....	1,371.39	One skilled draftsman..... 237.50
One skilled draftsman.....	1,320.00	One skilled draftsman..... 160.00
Two skilled draftsmen, at \$1,300.04 each.....	2,600.08	One skilled draftsman..... 120.00
Three skilled draftsmen, at \$1,200 each.....	3,600.00	One skilled draftsman..... 110.00
One skilled draftsman.....	1,192.78	One skilled draftsman..... 90.00
One skilled draftsman.....	1,162.20	One skilled draftsman..... 41.67
One skilled draftsman.....	1,096.36	One assistant draftsman..... 260.01
One skilled draftsman.....	1,092.76	One apprentice draftsman..... 650.33
One skilled draftsman.....	1,000.04	One apprentice draftsman..... 530.00
One skilled draftsman.....	980.00	One apprentice draftsman..... 333.35
One skilled draftsman.....	916.68	One apprentice draftsman..... 148.33
One skilled draftsman.....	892.61	One apprentice draftsman..... 133.33
One skilled draftsman.....	796.67	One apprentice draftsman..... 91.66
One skilled draftsman.....	761.13	One apprentice draftsman..... 76.67
One skilled draftsman.....	716.52	One apprentice draftsman..... 75.00
One skilled draftsman.....	463.33	One apprentice draftsman..... 36.67
One skilled draftsman.....	456.57	One apprentice draftsman..... 14.76
One skilled draftsman.....	436.67	One laborer..... 786.99
One skilled draftsman.....	435.66	One laborer..... 632.66
One skilled draftsman.....	411.67	One laborer..... 443.21
One skilled draftsman.....	388.91	
One skilled draftsman.....	366.67	Total..... 44,952.61
One skilled draftsman.....	361.11	
In all, 63 different men received compensation under the authority above referred to and were paid the total sum of \$44,952.61. With the exception of the laborers, all of the persons shown in the above statement were engaged in the design of ordnance material. The laborers were engaged on work in connection with the reproduction of drawings made in the ordnance office drafting room.—<i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
OFFICE OF CHIEF OF ENGINEERS.		
<i>Salaries, Office of Chief of Engineers—</i>		
Chief clerk (increase of \$400 submitted; see note) (R. S., p. 35, sec. 215; acts Mar. 3, 1871, vol. 16, p. 492, sec. 1; June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	2,400.00	
Two chiefs of division, at \$2,000 each (acts May 22, 1908, vol. 35, p. 216, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	4,000.00	
Eight clerks of class 4 (R. S., p. 27, sec. 167; acts June 20, 1874, vol. 18, p. 100, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	14,400.00	
Eleven clerks of class 3 (same acts).....	17,600.00	
Twelve clerks of class 2 (same acts).....	16,800.00	
Fifteen clerks of class 1 (same acts).....	18,000.00	
Nine clerks, at \$1,000 each (R. S., p. 27, secs. 167-169; acts June 19, 1878, vol. 20, p. 196, sec. 1; June 17, 1910, vol. 36, p. 503, sec. 1).....	9,000.00	
Eleven clerks, at \$900 each (same acts).....	9,900.00	
Six messengers, at \$840 each (same acts).....	5,040.00	
Three assistant messengers, at \$720 each (same acts).....	2,160.00	
Two laborers, at \$660 each (same acts).....	1,320.00	
	100,620.00	100,220.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Salaries, Office of Chief of Engineers—Continued.

And the services of skilled draftsmen, civil engineers, and such other services as the Secretary of War may deem necessary may be employed only in the office of the Chief of Engineers to carry into effect the various appropriations for rivers and harbors, fortifications, and surveys, to be paid from such appropriations: *Provided*, That the expenditures on this account for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed forty-two thousand dollars; and that the Secretary of War shall each year, in the annual estimates, report to Congress the number of persons so employed, their duties, and the amount paid to each (act June 17, 1910, vol. 36, p. 503, sec. 1).

NOTE.—For statement of number of persons employed and the amount paid to each during the fiscal year ended June 30, 1910, see Appendix —.

NOTE.—An increase of \$400 in the salary of the chief clerk is recommended for the reason that the present salary of \$2,000 is entirely too low in view of the duties and responsibilities of the position. These duties are important and the responsibilities exacting, requiring a high order of ability and meriting more adequate remuneration. The work of this bureau has been rapidly and steadily growing, not only in volume but in variety. Appropriations have increased largely, and the clerical force needed for its proper and economical execution is more than 50 per cent greater than it was twenty years ago. It is needless to say that this has added to the duties of the chief clerk in a corresponding degree, as upon him the Chief of Engineers must rely, in large measure, for any successful administration of his office. The increased salary recommended is less than was recommended for the position by the Keep Commission and is less than is now actually attached to many similar positions in other executive departments of the Government. I consider it but just, therefore, that the additional sum estimated be allowed by Congress.—*W. H. Bizby, Chief of Engineers, U. S. Army.*

Statement showing the number of persons employed in the office of the Chief of Engineers and paid from the various appropriations for rivers and harbors, fortifications, and surveys, and the amount paid to each, during the fiscal year ending June 30, 1910 (36 Stats., 603).

Number, designation, and time employed.	Rate per annum.	Amounts paid.	Total.
One assistant engineer, June 17 to June 30.....	\$3,600.00	.....	\$140.00
One assistant engineer, July 1 to June 30.....	2,400.00	.....	2,400.00
One law officer, June 17 to June 30.....	2,500.00	.....	97.23
One ship draftsman:			
July 1 to April 30.....	1,900.00	\$1,583.33	
June 17 to June 30.....	2,400.00	93.33	
			1,676.66
One clerk and chief of division, August 1 to June 30.....	2,000.00	.....	1,833.34
One clerk, July 1 to June 30.....	1,900.00	.....	1,900.00
One clerk, July 1 to June 30.....	1,900.00	1,900.00	
Deduction for absence without pay.....		.75	
			1,899.25
One clerk, June 17 to June 30.....	1,800.00	.....	70.00
One draftsman, May 1 to June 30.....	1,800.00	.....	300.00
One hull draftsman, June 17 to June 30.....	1,600.00	.....	62.23
One clerk, July 1 to June 30.....	1,600.00	.....	1,600.00
One clerk, June 17 to June 30.....	1,400.00	.....	54.45
One draftsman:			
July 1 to July 31.....	1,200.00	100.00	
August 1 to June 30.....	1,400.00	1,283.34	
			1,383.34
One draftsman, July 1 to June 30.....	1,200.00	.....	1,200.00
One lithographer, July 1 to June 30.....	1,200.00	.....	1,200.00
One clerk, June 17 to June 30.....	1,200.00	.....	46.67
One clerk, June 17 to June 30.....	1,000.00	.....	38.89
One mechanic, July 1 to June 30.....	1,000.00	.....	1,000.00
One clerk, June 25 to June 30.....	900.00	.....	15.00
One laborer, July 1 to September 24.....	660.00	.....	154.00
One laborer, October 25 to January 25 and June 17 to 30.....	660.00	.....	194.34
One charman, July 1 to June 30.....	360.00	.....	360.00
			17,625.40

NOTE.—Under provisions of section 1 of the legislative, executive, and judicial act approved June 17, 1910, this amount (\$17,000) was increased to \$42,000, which is made available for expenditure for this purpose from date of said act to the 30th of June, 1911.—*W. H. Bizby, Chief of Engineers, U. S. Army.*

OFFICE OF THE BUREAU OF INSULAR AFFAIRS.

Salaries, Bureau of Insular Affairs—

One law officer (acts July 1, 1902, vol. 32, p. 712, sec. 87; June 17, 1910, vol. 36, p. 503, sec. 1)...	\$4,500.00
One chief clerk (same acts).....	2,000.00
Ten clerks of class 4 (same acts).....	18,000.00
Three clerks of class 3 (same acts).....	4,800.00
Ten clerks of class 2 (same acts).....	14,000.00
Nineteen clerks of class 1 (same acts).....	22,800.00
Eighteen clerks, at \$1,000 each (same acts).....	18,000.00
Two messengers, at \$840 each (same acts).....	1,680.00
Two assistant messengers, at \$720 each (same acts).....	1,440.00
Five laborers, at \$660 each (same acts).....	3,300.00
Two charwomen, at \$240 each (same acts).....	480.00

\$91,000.00

\$91,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent Expenses, War Department—</i>		
For contingent and miscellaneous expenses of the War Department and its bureaus and offices, including the purchase of professional and scientific books, law books, including their exchange; books of reference, blank books, pamphlets, periodicals, newspapers (subscriptions to periodicals may be paid for in advance), maps; <i>stationery</i> ; typewriters and adding machines, including their exchange, furniture and repairs to same; carpets, matting, oil-cloth, file cases, towels, ice, brooms, soap, sponges, fuel, gas, and heating apparatus for and repairs to the buildings (outside of the State, War, and Navy Department building) occupied by Adjutant-General's office, the Bureau of Insular Affairs, and the other offices of the War Department and its bureaus located in the Lemon Building; expenses of horses and wagons, to be used only for official purposes; freight and express charges; <i>postage stamps to prepay postage on matters addressed to postal union countries</i> ; temporary labor not to exceed one thousand dollars, and other absolutely necessary expenses (act June 17, 1910, vol. 36, p. 504, sec. 1).....	\$75,500.00	\$75,500.00
NOTE.—In the foregoing estimate the provisions heretofore contained in separate items for "Contingent expenses, War Department," "Stationery, War Department," and "Postage to postal union countries" are combined under the one heading "Contingent expenses, War Department." The merger of these appropriations will simplify administration without making any increase in amounts appropriated by obviating the necessity of using two distinct forms for making requisition for stationery and miscellaneous supplies, as well as three forms of expenditure voucher, which will result in a material saving in clerical work and in the cost of blanks and records now necessarily required because the appropriations are separate and distinct. Similar legislation has been enacted for the Navy Department, the Agriculture Department, and the Department of Commerce and Labor, as will be seen by reference, respectively, to the following statutes: Legislative, executive, and judicial appropriation act approved June 17, 1910; appropriation act for the Department of Agriculture approved May 26, 1910; legislative, executive, and judicial appropriation act approved June 17, 1910.—John C. Scofield, Assistant and Chief Clerk.		
<i>Rent of Buildings, War Department—</i>		
For rent of buildings for use of the War Department, as follows:		
Medical dispensary, Surgeon-General's office (act June 17, 1910, vol. 36, p. 504, sec. 1).... \$1,000.00 Division of Militia Affairs (same act)..... 2,500.00 War Department (same act)..... 7,200.00 The Adjutant-General's office (same act)..... 2,300.00 Bureau of Insular Affairs (same act)..... 2,220.00	15,220.00	15,220.00
NOTE.—A statement of buildings rented in Washington for use of the bureaus of the War Department, with the annual rental of the same, reported as required by the act of July 16, 1892 (27 Stat., 199), will be found in Appendix A.		
NOTE.—The estimate of the Secretary of War for "Printing and binding," under section 3661, page 720, of the Revised Statutes, will be found under the head of "Miscellaneous" (post).		
For report of the Secretary of War as to detailed clerks, condition of business, etc., see Appendix B.		
PUBLIC BUILDINGS AND GROUNDS.		
<i>Salaries of Employees, Public Buildings and Grounds—</i>		
For 1 assistant engineer, \$3,000 (increase of \$600 submitted); assistant and chief clerk, \$2,400; 1 clerk of class 4, \$1,800; 1 clerk of class 3, \$1,600; clerk and stenographer, \$1,400; 1 clerk of class 1, \$1,200 (submitted); 1 messenger, \$840; landscape architect, \$2,400; surveyor and draftsman, \$1,500; in all (R. S., p. 319, sec. 1799; act June 17, 1910, vol. 36, p. 504, sec. 1)....	16,140.00	
For foremen, gardeners, mechanics, and laborers employed in public grounds (same acts).....	31,200.00	
For 1 sergeant of park watchmen (same acts)	950.00	
For 1 second sergeant of park watchmen (same acts)	900.00	
For day watchmen, as follows: One in Franklin Park and adjacent reservations on New York avenue; 1 in Lafayette Park; 2 in Smithsonian grounds and neighboring reservations; 1 in Judiciary Park; 1 in Lincoln Park and adjacent reservations; 1 in Iowa Circle and reservations to the northwest; 1 in Thomas and Scott circles and neighboring reservations; 1 in Washington Circle and neighboring reservations; 1 in Dupont Circle and neighboring reservations; 1 in McPherson Park and Farragut Square; 1 in Stanton Park and neighboring reservations; 2 in Henry and Seaton parks and neighboring reservations; 1 in Mount Vernon Park and reservations to the northeast; 1 in grounds south of the Executive Mansion; 1 in Garfield and Marion parks and reservations to the east; 1 in Monument Park; and 3 in Potomac Park; 21 in all, at \$720 each (same acts)	15,120.00	
For night watchmen, as follows: Two in Smithsonian grounds and neighboring reservations; 1 in Judiciary Park; 2 in Henry and Seaton parks and adjacent reservations; 1 in grounds south of the Executive Mansion; 1 in Monument Park; 1 in Garfield Park and neighboring reservations; 1 in Iowa, Scott, and Thomas circles and neighboring reservations; 1 in Stanton and Lincoln parks and neighboring reservations; 1 in Lafayette and McPherson squares and Franklin and Farragut parks; 1 in Washington and Dupont circles and neighboring reservations; 1 in Mount Vernon Park and neighboring reservations; 2 for greenhouses and nursery; and 4 in Potomac Park; 19 in all, at \$720 each (same acts)	13,680.00	
For watchmen for the care of the monument and dock at Wakefield, Va., the birthplace of Washington (same acts).....	300.00	
	78,290.00	76,490.00
<i>Contingent Expenses, Public Buildings and Grounds—</i>		
For contingent and incidental expenses, including purchase of professional and scientific books and periodicals, books of reference, blank books, photographs, and maps (act June 17, 1910, vol. 36, p. 505, sec. 1)	700.00	
For purchase and repair of bicycles and revolvers for park watchmen and for purchase of ammunition (increase of \$600 submitted) (same act).....	1,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent Expenses, Public Buildings and Grounds—Continued.</i>		
For purchasing and supplying uniforms to park, Monument, and bridge watchmen (submitted)...	\$2,800.00	
For purchase of steel fireproof cases for old records in the office of Public Buildings and Grounds (submitted).....	800.00	
	\$5,300.00	\$1,400.00
NOTE.—The increase in the amount asked for certain items of the above estimates over the amounts appropriated for the current year is explained in Appendix C.— <i>W. H. Birby, Chief of Engineers, U. S. Army.</i>		
OFFICE OF SUPERINTENDENT OF STATE, WAR, AND NAVY DEPARTMENT BUILDINGS.		
<i>Salaries, Office of the Superintendent, State, War, and Navy Department Buildings—</i>		
For the State, War, and Navy Department Building:		
One clerk class 3 (increase of \$400 submitted) (R. S., p. 27, secs. 167-169; acts Mar. 3, 1883, vol. 22, p. 533, sec. 1; June 17, 1910, vol. 36, p. 505, sec. 1).....	1,600.00	
One stenographer and typewriter (same acts).....	900.00	
One chief engineer (same acts).....	1,400.00	
Five assistant engineers, at \$1,000 each (same acts).....	5,000.00	
One electrical machinist (same acts).....	1,200.00	
One captain of the watch (same acts).....	1,200.00	
Two lieutenants of the watch, at \$840 each (same acts).....	1,680.00	
Forty-nine watchmen, at \$720 each (same acts).....	35,280.00	
One carpenter (same acts).....	1,000.00	
One electrician (same acts).....	1,200.00	
One machinist (same acts).....	1,000.00	
One painter (same acts).....	1,000.00	
One plumber (same acts).....	1,000.00	
Three dynamo tenders, at \$900 each (same acts).....	2,700.00	
Seven skilled laborers, at \$840 each (same acts).....	5,880.00	
One messenger (same acts).....	840.00	
One foreman of laborers (same acts).....	840.00	
Ten firemen, at \$720 each (same acts).....	7,200.00	
Eleven elevator conductors, at \$720 each (same acts).....	7,920.00	
Seventeen laborers, at \$660 each (same acts).....	11,220.00	
Three second-class firemen, at \$660 each (same acts).....	1,980.00	
Four forewomen of charwomen, at \$300 each (same acts).....	1,200.00	
Seventy-seven charwomen, at \$240 each (same acts).....	18,480.00	
One gardener (same acts).....	720.00	
Total.....	\$112,440.00	
NOTE.—The increase in the pay of the chief and only clerk provided for the office is absolutely necessary in order to secure and retain the services of a man competent to fulfill the duties of the position.		
For the Navy Department Annex (Mills Building):		
One engineer (act June 17, 1910, vol. 36, p. 505, sec. 1).....	1,200.00	
Four firemen, at \$720 each (same act).....	2,880.00	
Two elevator conductors, at \$720 each (same act).....	1,440.00	
Five watchmen, at \$720 each (same act).....	3,600.00	
Four laborers, at \$660 each (same act).....	2,640.00	
One forewoman of charwomen (same act).....	300.00	
Nine charwomen, at \$240 each (same act).....	2,160.00	
Total.....	\$14,220.00	
For the State Department Annex:		
One laborer.....	660.00	
Total.....	\$660.00	
	127,320.00	126,920.00
<i>Fuel, Lights, etc., State, War, and Navy Department Buildings—</i>		
For fuel, lights, repairs, and miscellaneous items, and city directories (same act).....	32,000.00	
NOTE.—This item includes fuel and lights for the following buildings: Main building, Mills Building, Bureau of Citizenship, and State Department stables.		
For repairs, supplies, and miscellaneous articles, Mills Building (Navy Department Annex) (same act).....	2,000.00	
For the purchase and installation of one freight elevator for the State, War, and Navy Department building (submitted).....	9,500.00	
NOTE.—The installation of a freight elevator is urgently needed; the elevator to be so located that all freight can be handled in the north courtyard and delivered to any floor of the building direct from the freight house in the courtyard. This will do away with freight wagons blocking the driveways, heavy freight being unloaded on the marble tile floors, and cumbersome loads of supplies, furniture, fuel, refuse, etc., being carried up and down in the passenger cars.		
For repairing the floors of the corridors in the State, War, and Navy Department building, including the purchase of new tile (submitted).....	5,000.00	
	48,500.00	74,000.00
NOTE.—Constant use during a period of more than thirty years has worn the soft white marble tiles in the basement and parts of the first and second floor corridors to a depth of one-eighth to one-half inch below the surface of the harder slate tiles. As all tiles have been worn very smooth, the inequalities in the surface of the pavement are an actual menace to life and limb.		
Total War Department.....	2,219,008.00	2,227,168.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
NAVY DEPARTMENT.		
OFFICE OF THE SECRETARY.		
<i>Salaries, Office of Secretary of the Navy—</i>		
Secretary of the Navy (R. S., p. 70, sec. 415; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 506, sec. 1).....	\$12,000.00	
Assistant Secretary of the Navy (acts July 11, 1890, vol. 26, p. 254, sec. 1; June 17, 1910, vol. 36, p. 506, sec. 1).....	5,000.00	
Chief clerk (R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 506, sec. 1).....	3,000.00	
Private secretary to the Secretary (acts July 11, 1890, vol. 26, p. 254, sec. 1; June 17, 1910, vol. 36, p. 506, sec. 1).....	2,500.00	
Clerk to Secretary (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 506, sec. 1).....	2,250.00	
Clerk to Assistant Secretary (same acts).....	2,000.00	
Disbursing clerk (same acts).....	2,250.00	
Chief Division of Correspondence (new), in lieu of one clerk class 4 (same acts).....	2,000.00	
Appointment clerk (new), in lieu of one clerk class 4 (same acts).....	2,000.00	
Two clerks class 4 (same acts).....	3,600.00	
Stenographer (same acts).....	1,800.00	
Clerk of class 3 (same acts).....	1,600.00	
Clerk of class 3 (new), in lieu of one clerk class 2 (same acts).....	1,600.00	
Three clerks of class 2 (same acts).....	4,200.00	
Clerk of class 2 (new), in lieu of one clerk class 1 (same acts).....	1,400.00	
Four clerks of class 1 (same acts).....	4,800.00	
Clerk of class 1 (new), in lieu of one clerk, at \$1,100 (same acts).....	1,200.00	
Stenographer (same acts).....	1,200.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Telegraph operator (increase of \$100 submitted) (same acts).....	1,200.00	
Two copyists, at \$900 each (same acts).....	1,800.00	
Carpenter (same acts).....	900.00	
Four messengers, at \$840 each (same acts).....	3,360.00	
Four assistant messengers, at \$720 each (same acts).....	2,880.00	
Three laborers, at \$660 each (same acts).....	1,980.00	
Three messenger boys, at \$600 each (same acts).....	1,800.00	
Messenger boy (same acts).....	420.00	
Messenger boy (same acts).....	400.00	
Telephone switchboard operator (same acts).....	720.00	
Assistant telephone switchboard operator (same acts).....	600.00	
	\$74,460.00	\$73,460.00
NOTE.—In the event of the abolishment of the Bureau of Equipment, the following employees (transferred from that bureau) should be appropriated for under the Office of the Secretary, making the total for "Salaries, Office of the Secretary of the Navy, 1912," \$80,880:		
Three clerks, at \$1,000 each.....	\$3,000.00	
Two copyists.....	1,800.00	
Messenger boy.....	600.00	
Messenger boy.....	360.00	
Laborer.....	660.00	
Total for the Office of the Secretary transferred from the Bureau of Equipment.....	6,420.00	
<i>Salaries, Office of Solicitor, Navy Department—</i>		
Solicitor (R. S., p. 27, secs. 167-169; acts May 22, 1908, vol. 35, p. 218, sec. 1; June 17, 1910, vol. 36, p. 506, sec. 1).....	4,000.00	
Law clerk (same acts).....	2,500.00	
Law clerk (same acts).....	2,250.00	
Law clerk (same acts).....	2,000.00	
One clerk of class 4 (same acts).....	1,800.00	
One clerk of class 3 (same acts).....	1,600.00	
One clerk of class 2 (same acts).....	1,400.00	
Clerk (same acts).....	840.00	
Messenger (same acts).....	600.00	
	16,990.00	16,990.00
<i>Salaries, Library of the Navy Department—</i>		
Clerk of class 2 (R. S., p. 27, sec. 167; act June 17, 1910, vol. 36, p. 506, sec. 1).....	1,400.00	
Clerk of class 1 (same acts).....	1,200.00	
Assistant messenger (same acts).....	720.00	
Laborer (same acts).....	660.00	
	3,980.00	3,980.00
<i>Salaries, Office of Naval Records of the Rebellion—</i>		
Chief clerk, at two thousand dollars (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 506, sec. 1).....	2,000.00	
Agent, to be selected by the Secretary of the Navy from the officers of the late confederate navy, one thousand eight hundred dollars (same acts).....	1,800.00	
Clerk of class 3 (indexer) (same acts).....	1,600.00	
Three clerks of class 2 (same acts).....	4,200.00	
Two clerks of class 1 (same acts).....	2,400.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
Two copyists, at \$900 each (same acts).....	1,800.00	
Copyist (same acts).....	720.00	
Assistant messenger (same acts).....	720.00	
Necessary traveling expenses for collection of records (same acts).....	100.00	
	17,340.00	17,340.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
Printing and Binding Naval Records of the Rebellion—		
For continuing the publication of an edition of eleven thousand copies of the Official Records of the Union and Confederate Navies in the War of the Rebellion, in accordance with the plan approved by the Secretary of the Navy under the act of Congress approved July thirty-first, eighteen hundred and ninety-four, and for the purpose of making such maps and illustrations as relate to the work (act June 17, 1910, vol. 36, p. 506, sec. 1).....	\$21,000.00	\$21,000.00
OFFICE OF JUDGE-ADVOCATE-GENERAL.		
Salaries, Office of Judge-Advocate-General, United States Navy—		
Chief clerk and law clerk (submitted).....	\$2,250.00	
One clerk of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 506, sec. 1).....	1,800.00	
One clerk (same acts).....	1,300.00	
Two clerks of class 1 (same acts).....	2,400.00	
Three clerks, at \$1,000 each (same acts).....	3,000.00	
One clerk (same acts).....	900.00	
One assistant messenger (same acts).....	720.00	
	12,370.00	10,120.00
BUREAU OF NAVIGATION.		
Salaries, Bureau of Navigation—		
Chief clerk, at \$2,500 (in lieu of chief clerk at \$2,000 omitted) (R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 506, sec. 1; submitted).....	2,500.00	
Two chiefs of divisions, at \$2,000 each (in lieu of two copyists at \$840 each omitted) (act June 17, 1910, vol. 36, p. 506, sec. 1; submitted).....	4,000.00	
One clerk, at \$2,000 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 506, sec. 1).....	2,000.00	
Four clerks of class 4 (same acts).....	7,200.00	
Five clerks of class 3 (same acts).....	8,000.00	
Five clerks of class 2 (same acts).....	7,000.00	
Twelve clerks of class one (four additional in lieu of three clerks at \$1,100 each, and one copyist at \$840 omitted) (same acts).....	14,400.00	
Fourteen clerks, at \$1,000 each (same acts).....	14,000.00	
Fourteen copyists, at \$900 each (nine additional, two new, and seven in lieu of seven copyists, at \$840 each, omitted) (same acts).....	12,600.00	
Nine copyists, at \$840 each (ten copyists, at \$840 each, omitted) (same acts).....	7,560.00	
Two assistant messengers, at \$720 each (same acts).....	1,440.00	
One messenger boy (same acts).....	600.00	
Five laborers, at \$660 each (same acts).....	3,300.00	
	84,600.00	78,900.00
NOTE.—In the event of the abolishment of the Bureau of Equipment, the following employee (transferred from that bureau) should be appropriated for under the Bureau of Navigation, making the total for "Salaries, Bureau of Navigation, 1912," \$86,400.		
Clerk class four.....	\$1,800	
Salaries, Office of Naval Intelligence—		
Clerk of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 506, sec. 1).....	1,800.00	
Clerk of class 2 (same acts).....	1,400.00	
Two translators, at \$1,400 each (same acts).....	2,800.00	
Clerk (same acts).....	1,300.00	
Assistant draftsman (same acts).....	1,200.00	
Three clerks, at \$1,000 each (same acts).....	3,000.00	
Laborer ^a (submitted).....	660.00	
Messenger boy (act June 17, 1910, vol. 36, p. 506, sec. 1).....	600.00	
	12,760.00	12,100.00
NOTE.— ^a It is physically impossible for the messenger boy now provided to properly clean and care for eleven office rooms, which includes the cleaning of windows and general messenger work. There are seven officers and ten civilians on duty in this office. The office is detached from the main building of the Navy Department, which necessitates constant trips between the two buildings. Incoming and outgoing mail must be obtained from and delivered to the post-office in the main building. Matter from the files must be delivered by hand to officials in both buildings. When the messenger is absent the work of the office is paralyzed and the office has frequently been put to the necessity of requiring messenger service from the officers and clerks. With the provision of a laborer at \$660 the messenger and cleaning service of the office could be properly done by him and the present messenger boy.		
BUREAU OF EQUIPMENT.		
Salaries, Bureau of Equipment—		
Chief clerk (increase of \$500 submitted) (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 507, sec. 1).....	2,500.00	
Expert in wireless telegraphy (same acts).....	3,000.00	
Draftsman, who shall be an expert in marine construction (same acts).....	2,000.00	
Bookkeeper and accountant (same acts).....	1,800.00	
Clerk of class 4 (same acts).....	1,800.00	
Two draftsmen, at \$1,700 each (same acts).....	3,400.00	
Electrical expert and draftsman (same acts).....	1,600.00	
Clerk of class 3 (same acts).....	1,600.00	
Clerk of class 2 (same acts).....	1,400.00	
Clerk (same acts).....	1,300.00	
Two clerks of class 1 (same acts).....	2,400.00	
Draftsman, for work in connection with depots for coal (same acts).....	1,200.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Two copyists, at \$900 each (same acts).....	1,800.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Equipment—Continued.		
Assistant messenger (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 507, sec. 1).....	\$720.00	
Messenger boy (same acts).....	600.00	
Blueprinter (same acts).....	600.00	
Messenger boy (same acts).....	360.00	
Two laborers, at \$660 each (same acts).....	1,320.00	
	\$33,400.00	\$32,900.00

Statement showing persons employed in the Bureau of Equipment under authority of the legislative, executive, and judicial appropriation act approved June 17, 1910, as draftsman or for other technical purposes, and paid from the appropriation "Equipment of vessels," in accordance with the provisions contained in the naval appropriation act approved June 24, 1910.

Rating.	Per diem.	Per annum.	Total.
1 electrical expert and draftsman.....	\$6.48	\$2,028.24	\$2,028.24
1 electrical draftsman, third class.....	4.48	1,402.24	1,402.24
1 electrical draftsman.....	4.24	1,327.12	1,327.12
2 assistant electrical draftsmen, third class.....	3.52	1,101.76	2,203.52
1 copyist, electrical draftsman, third class.....	2.80	876.40	876.40
1 minor under instruction.....	2.56	801.28	801.28
1 minor under instruction.....	1.04	325.52	325.52
Total.....			8,964.32

NOTE.—In accordance with the requirements of section 2 of the act approved July 11, 1890 (26 Stat. L., p. 268), the bureau reports that there are no employees in this bureau who are below a fair standard of efficiency.

NOTE.—The following distribution of the employees of the Bureau of Equipment has been made in accordance with authority granted the Secretary of the Navy by the naval act approved June 24, 1910 (Public No. 261):

To the Bureau of Steam Engineering—	
Chief clerk.....	\$2,000.00
Expert in wireless telegraphy.....	3,000.00
Draftsman, who shall be an expert in marine construction.....	2,000.00
Bookkeeper and accountant.....	1,800.00
Electrical expert and draftsman.....	1,600.00
Clerk class 3.....	1,600.00
Clerk class 2.....	1,400.00
Clerk.....	1,300.00
Two clerks class 1.....	2,400.00
Assistant messenger.....	720.00
Blueprinter.....	600.00
Laborer.....	660.00
Total to Bureau of Steam Engineering.....	19,080.00
To the Office of the Secretary—	
Three clerks, at \$1,000 each.....	3,000.00
Two copyists.....	1,800.00
Messenger boy.....	600.00
Messenger boy.....	360.00
Laborer.....	660.00
Total to the Office of the Secretary.....	6,420.00
To the Bureau of Yards and Docks—	
Two draftsmen, at \$1,700 each.....	3,400.00
Draftsman for work in connection with depots for coal.....	1,200.00
Total to the Bureau of Yards and Docks.....	4,600.00
To the Bureau of Navigation—	
Clerk, class 4.....	1,800.00
To the Bureau of Construction and Repair—	
Clerk, at \$1,000.....	1,000.00
Grand total.....	32,900.00

In the event of the abolishment of the Bureau of Equipment, the salaries of the civil employees should be provided for under the bureaus and offices as indicated above.

HYDROGRAPHIC OFFICE.

Salaries, Hydrographic Office—

Hydrographic engineer (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; June 17, 1910, vol. 36, p. 507, sec. 1).....	3,000.00
Assistant (same acts).....	2,200.00
Assistant (same acts).....	2,000.00
Nautical expert (same acts).....	1,800.00
Two nautical experts, at \$1,600 each (same acts).....	3,200.00
Nautical expert, at \$1,400 (in lieu of nautical expert, at \$1,300) (same acts).....	1,400.00
Two nautical experts, at \$1,200 each (same acts).....	2,400.00
Nautical expert, at \$1,200 (in lieu of nautical expert, at \$1,000) (same acts).....	1,200.00
Three nautical experts, at \$1,000 each (same acts).....	3,000.00
Clerk of class 2 (same acts).....	1,400.00
Clerk of class 1 (same acts).....	1,200.00
Two clerks, at \$1,000 each (in lieu of two copyists, at \$900 each) (same acts).....	2,000.00
Custodian of archives (same acts).....	1,200.00
Copyist (same acts).....	900.00
Copyist, at \$900 (in lieu of copyist, at \$840) (same acts).....	900.00
Two copyists, at \$840 each (in lieu of two copyists, at \$720 each) (same acts).....	1,680.00
Compiler (same acts).....	1,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Hydrographic Office—Continued.</i>		
Editor of Notice to Mariners (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; June 17, 1910, vol. 36, p. 507, sec. 1).....	\$1,600.00	
Computer (same acts).....	1,400.00	
Three draftsmen, at \$1,800 each (same acts).....	5,400.00	
Four draftsmen, at \$1,600 each (same acts).....	6,400.00	
Two draftsmen, at \$1,400 each (same acts).....	2,800.00	
Draftsman, at \$1,400 (in lieu of draftsman, at \$1,200) (same acts).....	1,400.00	
Draftsman (same acts).....	1,200.00	
Draftsman, at \$1,200 (in lieu of draftsman, at \$1,000) (same acts).....	1,200.00	
Four draftsmen, at \$1,000 each (same acts).....	4,000.00	
Draftsman, at \$1,000 (in lieu of draftsman, at \$900) (same acts).....	1,000.00	
Three chart correctors, at \$900 each (in lieu of three apprentice draftsmen, at \$700 each) (same acts).....	2,700.00	
Chief engraver (same acts).....	2,000.00	
Two engravers, at \$1,800 each (same acts).....	3,600.00	
Three engravers, at \$1,600 each (same acts).....	4,800.00	
Engraver (same acts).....	1,400.00	
Engraver, at \$1,400 (in lieu of engraver at \$1,200) (same acts).....	1,400.00	
Five engravers, at \$1,200 each (same acts).....	6,000.00	
Two engravers, at \$1,000 each (same acts).....	2,000.00	
Engraver, at \$840 (in lieu of engraver at \$720) (same acts).....	840.00	
Apprentice engraver (same acts).....	800.00	
Apprentice engraver (same acts).....	700.00	
Chief plate printer, at \$1,600 (in lieu of chief plate printer at \$1,400) (same acts).....	1,600.00	
Plate printer, at \$1,400 (in lieu of plate printer at \$1,200) (same acts).....	1,400.00	
Plate printer, at \$1,200 (in lieu of plate printer at \$1,000) (same acts).....	1,200.00	
Two plate printers, at \$1,000 each (in lieu of two plate printers at \$900 each) (same acts).....	2,000.00	
Plate printer, at \$900 (in lieu of plate printer at \$800) (same acts).....	900.00	
Apprentice plate printer, at \$800 (in lieu of apprentice plate printer at \$700) (same acts).....	800.00	
Apprentice plate printer, at \$720 (in lieu of apprentice plate printer at \$600) (same acts).....	720.00	
Chief lithographer (same acts).....	1,800.00	
Lithographer, at \$1,200 (in lieu of lithographer at \$1,000) (same acts).....	1,200.00	
Lithographer (same acts).....	1,000.00	
Apprentice lithographer (same acts).....	700.00	
Electrotyper and chart plate maker (same acts).....	1,200.00	
Assistant messenger (same acts).....	720.00	
Four laborers, at \$660 each (same acts).....	2,640.00	
Two helpers, at \$720 each (same acts).....	1,440.00	
Two helpers, at \$660 each (same acts).....	1,320.00	
Helper (same acts).....	600.00	
Helper (same acts).....	500.00	
Helper (same acts).....	480.00	
	\$105,740.00	\$102,200.00
NOTE.—To carry out the provisions of the second section of the act of July 11, 1890 (26 Stat., p. 268), the office reports that none of its employees is below a fair standard of efficiency.		
To carry out the provisions of the seventh section of the act of March 2, 1895 (26 Stat., p. 764), the office reports that no employee borne on the rolls of another bureau or office is employed in it.		
<i>Contingent and Miscellaneous Expenses, Hydrographic Office—</i>		
For purchase of copperplates, steel plates, chart paper, packing boxes, chart portfolios, electrotyping copperplates, cleaning copperplates; tools, instruments, power, and materials for drawing, engraving, and printing; materials for and mounting charts; reduction of charts by photography; photolithographing charts for immediate use; transfer of photolithographic and other charts to copper; care and repairs to printing presses, furniture, instruments, and tools; extra drawing and engraving; translating from foreign languages; telegrams on public business; the preparation of Pilot Charts and their supplements, and the printing and mailing of the same; and purchase of data for charts and sailing directions and other nautical publications; works and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism (act June 17, 1910, vol. 36, p. 507, sec. 1)...	7,000.00	
For purchase of one lithographic printing press (submitted).....	4,000.00	
For purchase of one folding machine (submitted).....	700.00	
Contingent expenses of branch offices at Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, San Francisco, Portland (Oreg.), Portland (Me.), Chicago, Cleveland, Port Townsend, Buffalo, Duluth, Sault Sainte Marie, and Galveston, including furniture, fuel, lights, works and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism, stationery, miscellaneous articles, rent and care of offices, care of time balls, car fare and ferriage in visiting merchant vessels, freight and express charges, telegrams, and other necessary expenses incurred in collecting the latest information for the Pilot Charts, and for other purposes for which the offices were established (act June 17, 1910, vol. 36, pp. 507, 508, sec. 1).....	11,000.00	
For services of necessary employees at branch offices (same act).....	17,960.00	
	40,660.00	35,960.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pilot Chart, North Pacific Ocean—</i>		
For a monthly pilot chart of the North Pacific Ocean, showing graphically the matters of value and interest to the maritime community of the Pacific coast, and particularly the directions and forces of the winds to be expected during the month succeeding the date of issue; the set and strength of the currents; the feeding grounds of whales and seals; the regions of storm, fog, and ice; the positions of derelicts and floating obstructions to navigation; and the best routes to be followed by steam and by sail; including the expenses of communicating and circulating information; lithographing and engraving; the purchase of materials for and printing and mailing the chart (acts July 31, 1894, vol. 28, p. 191, sec. 1; June 17, 1910, vol. 36, p. 508, sec. 1).....	\$2,000.00	\$2,000.00
NAVAL OBSERVATORY.		
<i>Salaries, Naval Observatory—</i>		
For three assistant astronomers:		
One at \$2,400 (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; June 17, 1910, vol. 36, p. 508, sec. 1).....	\$2,400.00	
One at \$2,000 (in lieu of assistant astronomer, at \$1,800) (Note 1) (same acts).....	2,000.00	
One at \$1,800 (same acts).....	1,800.00	
Assistant in department of nautical instruments (in lieu of same, at \$1,600) (Note 2) (same acts)...	1,800.00	
Clerk of class 4 (same acts).....	1,800.00	
Clerk of class 2 (same acts).....	1,400.00	
Instrument maker (same acts).....	1,500.00	
Electrician (same acts).....	1,500.00	
Librarian (same acts).....	1,400.00	
Three assistants, at \$1,600 each (same acts).....	4,800.00	
Three assistants, at \$1,400 each (same acts).....	4,200.00	
Two assistants, at \$1,200 each (in lieu of two assistants, at \$1,000 each) (Note 3) (same acts)....	2,400.00	
Stenographer and typewriter (same acts).....	900.00	
Foreman and captain of the watch (same acts).....	1,000.00	
Carpenter (same acts).....	1,000.00	
Engineer (same acts).....	1,000.00	
Three firemen, at \$720 each (same acts).....	2,160.00	
Six watchmen, at \$720 each (same acts).....	4,320.00	
Elevator conductor (same acts).....	720.00	
Storeman and packer, at \$780 (in lieu of laborer, at \$660) (Note 4) (same acts).....	780.00	
Library attendant, at \$780 (in lieu of laborer, at \$660) (Note 5) (same acts).....	780.00	
Seven laborers, at \$660 each (same acts).....	4,620.00	
	44,280.00	43,240.00
NOTE 1.—This man is of the seniors of the civil staff of the observatory. He has had long experience and without doubt highly valuable to the institution. He is engaged upon his life work and is worthy, and for many good reasons ought to be given better compensation.		
NOTE 2.—This is an important position, covering as it does the purchase, repair, receipt, inspection, and issue of all navigating and meteorological instruments issued to the navy. The increase proposed would place the salary for this position on an equality with the clerkship of class 4, and it is believed that such a salary is well within reason, considering the work required.		
NOTE 3.—This increase of \$200, making the salary \$1,200, puts these men on the same level regarding pay as a clerk of class 1. To secure this position requires a very high scholastic training.		
NOTE 4.—At present this duty is carried on by one of the laborers at \$660 per annum under the present law. It is proposed to cut off one of the laborers now allowed and to substitute for him this position. The duty is described in the title, the man having the care of the storerooms for ship's instruments and doing the packing of shipments from the observatory to the ships of the fleet. The increase asked for makes the salary none too large and conforms to the wages paid to a second class packer at the Washington Navy Yard.		
NOTE 5.—This duty is now performed by one of the laborers allowed under the law. The position calls for a person capable of conducting the library during the temporary absences of the librarian and of doing all other subordinate duty in the library, including the keeping of the place in order.		
<i>Contingent and Miscellaneous Expenses, Naval Observatory—</i>		
Miscellaneous computations (act June 17, 1910, vol. 36, p. 509, sec. 1).....	5,000.00	
A statement of the number of persons employed during the year and paid from the appropriation "Miscellaneous computations" will be forwarded as soon as practicable after the close of the present fiscal year.		
NOTE.—The superintendent reports under requirements of the act of July 11, 1890, that there are no employees of the Observatory below a fair standard of efficiency.		
NOTE.—In accordance with the requirements of section 7 of the act approved March 2, 1895 (Stat. 26, p. 764), the superintendent reports that there are no employees borne on the rolls of other bureaus or offices and employed in the Naval Observatory.		
Professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library (same act).....	750.00	
Apparatus and instruments, and for repairs of the same (same act).....	2,000.00	
For the purchase of a new filar micrometer for the 26-inch equatorial (Note 6) (submitted)....	2,500.00	
NOTE 6.—The micrometer at present in use was constructed about 1873 for the old 26-inch mounting. Its inferiority to such instruments as now made is so marked as to render it highly desirable that it should be changed.		
Repairs to buildings, fixtures, and fences, furniture, gas, chemicals, and stationery; freight (including transmission of public documents through the Smithsonian Exchange), foreign postage and expressage, plants, fertilizers, and all contingent expenses (act June 17, 1910, vol. 36, p. 509, sec. 1).....	3,000.00	
Fuel, oil, grease, tools, pipe, wire, and other materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power plant, and water supply system; purchase and maintenance of teams; material for boxing nautical instruments for transportation; paints, telegraph and telephone service, and incidental labor (same act)....	8,000.00	
	21,250.00	18,750.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (Title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
NAUTICAL ALMANAC OFFICE.		
<i>Salaries, Nautical Almanac Office—</i>		
For the following assistants in preparing for publication the American Ephemeris and Nautical Almanac, namely:		
One at \$1,800 (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 245, sec. 1; June 17, 1910, vol. 36, p. 509, sec. 1).....	\$1,800.00	
Two, at \$1,600 each (same acts).....	3,200.00	
Two, at \$1,400 each (same acts).....	2,800.00	
Three, at \$1,200 each (same acts).....	3,600.00	
Two, at \$1,000 each (same acts).....	2,000.00	
Copyist and typewriter (same acts).....	900.00	
Assistant messenger (same acts).....	720.00	
Messenger boy (same acts).....	420.00	
NOTE.—The persons now holding these positions are none of them "below a fair standard of efficiency."		
Pay of computers on piecework in preparing for publication the American Ephemeris and Nautical Almanac, and in improving the tables of the planets, moon, and stars (same acts).....	7,000.00	
	\$22,440.00	\$22,440.00
BUREAU OF STEAM ENGINEERING.		
<i>Salaries, Bureau of Steam Engineering—</i>		
Chief clerk (increase of \$500 submitted) (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 509, sec. 1).....	2,500.00	
Clerk of class 4 (same acts).....	1,800.00	
Clerk of class 3 (same acts).....	1,600.00	
Two clerks of class 2 (same acts).....	2,800.00	
Clerk (same acts).....	1,300.00	
Three clerks of class 1 (same acts).....	3,600.00	
Clerk (same acts).....	1,100.00	
Three clerks, at \$1,000 each (same acts).....	3,000.00	
Clerk (same acts).....	840.00	
Assistant messenger (same acts).....	720.00	
Two laborers, at \$660 each (same acts).....	1,320.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
Messenger boy (same acts).....	600.00	
Draftsman (same acts).....	1,400.00	
Assistant draftsman (same acts).....	1,200.00	
Stenographer and typewriter (same acts).....	1,000.00	
Stenographer and typewriter (same acts).....	900.00	
Additional clerks requested:		
Finance clerk (submitted).....	2,000.00	
Head file clerk (submitted).....	1,400.00	
Three stenographers and typewriters, at \$1,000 each (submitted).....	3,000.00	
Copyist for file room (submitted).....	840.00	
Messenger boy (submitted).....	480.00	
Laborer for blueprint room (submitted).....	480.00	
	35,080.00	26,380.00

NOTE.—The new positions amounting to \$8,200 included in this estimate will not be required if the Bureau of Equipment is not reestablished and the distribution of duties and clerical force remains as at present.

Statement of persons employed in this bureau as draftsmen and for other technical purposes and the compensation now paid to each from lump appropriation "Steam machinery," with the proposed increase of pay for each as per accompanying statement in letter of transmittal, viz:

Rating.	No.	Pay as now employed.			No.	Pay as proposed.		
		Per diem.	Per annum.	Total.		Per diem.	Per annum.	Total.
Chief draftsman.....					1	\$10.00	\$3,130.00	\$3,130.00
Leading draftsman.....					1	8.00	2,504.00	2,504.00
Do.....					1	7.52	2,353.76	2,353.76
Do.....	2	\$7.04	\$2,203.52	\$4,407.04	2	7.04	2,203.52	4,407.04
Draftsmen.....	2	6.48	2,028.24	4,056.48	2	6.48	2,028.24	4,056.48
Do.....	2	6.00	1,878.00	3,756.00	2	6.00	1,878.00	3,756.00
Do.....	3	5.52	1,727.76	5,183.28	2	5.52	1,727.76	3,455.52
Do.....	4	5.04	1,577.52	6,310.08	2	5.04	1,577.52	3,155.04
Do.....	1	4.72	1,477.36	1,477.36	1	4.72	1,477.36	1,477.36
Do.....	1	4.48	1,402.24	1,402.24	1	4.48	1,402.24	1,402.24
Do.....	1	3.52	1,101.76	1,101.76	1	3.52	1,101.76	1,101.76
Do.....	1	3.04	951.52	951.52	1	3.04	951.52	951.52
Total.....	17			28,645.76	17			31,750.72

NOTE.—In the event of the abolishment of the Bureau of Equipment, the following employees (transferred from that bureau) should be appropriated for, under the Bureau of Steam Engineering, making the total for "Salaries, Bureau of Steam Engineering, 1912" \$45,960:

Chief clerk (change title to "finance clerk").....	\$2,000.00
Expert in wireless telegraphy.....	3,000.00
Draftsman, who shall be an expert in marine construction.....	2,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Salaries, Bureau of Steam Engineering—Continued.

Bookkeeper and accountant.....	\$1,800.00
Electrical expert and draftsman.....	1,600.00
Clerk class 3.....	1,600.00
Clerk class 2.....	1,400.00
Clerk.....	1,300.00
Two clerks class 1.....	2,400.00
Assistant messenger.....	720.00
Blueprinter.....	600.00
Laborer.....	660.00

Total for the Bureau of Steam Engineering transferred from the Bureau of Equipment..... 19,080.00

BUREAU OF CONSTRUCTION AND REPAIR.

Salaries, Bureau of Construction and Repair—

Chief clerk (submitted), at \$2,500 (in lieu of one chief clerk, at \$2,000, omitted) (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 509, sec. 1).....	\$2,500.00
Two clerks of class 4 (same acts).....	3,600.00
Two clerks of class 3 (same acts).....	3,200.00
Three clerks of class 2 (same acts).....	4,200.00
Three clerks, at \$1,300 each (same acts).....	3,900.00
Three clerks of class 1 (same acts).....	3,600.00
Nine clerks, at \$1,100 each (same acts).....	9,900.00
Fifteen clerks, at \$1,000 each (same acts).....	15,000.00
Five copyists, at \$900 each (same acts).....	4,500.00
Two assistant messengers, at \$720 each (same acts).....	1,440.00
Laborer (same acts).....	660.00
Nine messenger boys, at \$600 each (same acts).....	5,400.00
Messenger boy (same acts).....	400.00

\$58,300.00

\$57,800.00

Statement of persons employed as draftsmen and for other technical purposes and the compensation paid to each, as required by the legislative, executive, and judicial act of June 17, 1910.

	Per diem.	Per annum.	Total.
1 chief draftsman.....	\$10.00	\$3,130.00	\$3,130.00
1 leading draftsman.....	9.00	2,817.00	2,817.00
1 electrical expert aid.....	8.00	2,504.00	2,504.00
1 leading draftsman.....	7.52	2,353.76	2,353.76
2 leading draftsmen, each.....	7.04	2,203.52	4,407.04
5 draftsmen, each.....	6.48	2,028.24	10,141.20
7 draftsmen, each.....	6.00	1,878.00	13,146.00
8 draftsmen, each.....	5.52	1,727.76	13,822.08
2 draftsmen, first class, each.....	5.04	1,577.52	3,155.04
1 assistant electrical expert aid.....	5.04	1,577.52	1,577.52
4 draftsmen, second class, each.....	4.48	1,402.24	5,608.96
7 draftsmen, third class, each.....	4.00	1,252.00	8,764.00
2 draftsmen, fourth class, each.....	3.60	1,126.80	2,253.60
3 assistant draftsmen, first class, each.....	3.28	1,026.64	3,079.92
1 assistant draftsman, second class.....	2.80	876.40	876.40
1 assistant draftsman, fourth class (vacant).....	2.00	626.00	626.00
Total.....			78,262.52

NOTE.—In the event of the abolishment of the Bureau of Equipment, the following employee (transferred from that bureau) should be appropriated for under the Bureau of Construction and Repair, making the total for "Salaries, Bureau of Construction and Repair, 1912," \$59,300:

Clerk, at \$1,000..... \$1,000

BUREAU OF ORDNANCE.

Salaries, Bureau of Ordnance—

Chief clerk (increase of \$500 submitted) (R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 510, sec. 1).....	2,500.00
Ordnance engineer, mechanical draftsman, and computer (acts Feb. 25, 1903, vol. 32, p. 890, sec. 1; June 17, 1910, vol. 36, p. 510, sec. 1).....	3,000.00
Draftsman (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 510, sec. 1).....	1,800.00
Assistant draftsman (same acts).....	1,400.00
Clerk of class 4 (submitted).....	1,800.00
Two clerks of class 3 (act June 17, 1910, vol. 36, p. 510, sec. 1).....	3,200.00
Two clerks of class 2 (same act).....	2,800.00
Clerk (same act).....	1,300.00
Three clerks of class 1 (same act).....	3,600.00
Clerk (same act).....	1,100.00
Five clerks, at \$1,000 each (same act).....	5,000.00
Three copyists, at \$900 each (same act).....	2,700.00
Two copyists, at \$840 each (same act).....	1,680.00
Assistant messenger (same act).....	720.00
Two messenger boys, at \$600 each (same act).....	1,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Salaries, Bureau of Ordnance—Continued.

Two messenger boys, at \$400 each (act June 17, 1910, vol. 36, p. 510, sec. 1)..... \$800.00
 Laborer (same act)..... 660.00

\$35,260.00

\$32,960.00

Statement of persons employed as draftsmen and for other technical services, and the compensation paid to each under appropriation "Ordnance and ordnance stores" in this bureau, as required by the legislative, executive, and judicial act of June 17, 1910

Rating.	Per diem.	Per annum.	Total.
Electrical expert and draftsman.....	\$7.01	\$2,203.52	\$2,203.52
Draftsman.....	5.52	1,727.76	1,727.76
Do.....	4.00	1,252.00	1,252.00
Total.....			5,183.28

BUREAU OF SUPPLIES AND ACCOUNTS.

Salaries, Bureau of Supplies and Accounts—

Civilian assistant (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 510, sec. 1)..... 2,500.00
 Two chief bookkeepers, at \$2,000 each (same acts)..... 4,000.00
 Four clerks of class 4 (same acts)..... 7,200.00
 Clerk of class 4 (in lieu of clerk of class 1 dropped) (same acts)..... 1,800.00
 Seven clerks of class 3 (same acts)..... 11,200.00
 Clerk of class 3 (in lieu of clerk at \$1,000 dropped) (same acts)..... 1,600.00
 Six clerks of class 2 (same acts)..... 8,400.00
 Four clerks of class 2 (in lieu of four clerks at \$1,000 each dropped) (same acts)..... 5,600.00
 Fourteen clerks of class 1 (reduction of one, as above) (same acts)..... 16,800.00
 Ten clerks, at \$1,100 each (same acts)..... 11,000.00
 Five clerks, at \$1,100 each (in lieu of five clerks at \$1,000 each dropped) (same acts)..... 5,500.00
 Eighteen clerks, at \$1,000 each (reduction of ten, as above) (same acts)..... 18,000.00
 Clerk, at \$1,000 (in lieu of copyist at \$840 dropped) (same acts)..... 1,000.00
 Twelve clerks, at \$900 each (same acts)..... 10,800.00
 Copyist (reduction of one, as above) (same acts)..... 840.00
 Five assistant messengers, at \$720 each (same acts)..... 3,600.00
 Laborer (same acts)..... 660.00
 Two laborers, at \$660 each (in lieu of two laborers, at \$600 each) (same acts)..... 1,320.00
 Messenger boy (same acts)..... 600.00
 Messenger boy, at \$600 (in lieu of messenger boy at \$400 dropped) (same acts)..... 600.00
 Two messenger boys, at \$400 each (reduction of one, as above) (same acts)..... 800.00

113,820.00

110,040.00

BUREAU OF MEDICINE AND SURGERY.

Salaries, Bureau of Medicine and Surgery—

Chief clerk (increase of \$500 submitted) (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 510, sec. 1)..... 2,500.00
 Clerk of class 4 (same acts)..... 1,800.00
 Clerk of class 4 (in lieu of copyist, at \$840, dropped) (same acts)..... 1,800.00
 Clerk of class 3 (same acts)..... 1,600.00
 Clerk of class 2 (same acts)..... 1,400.00
 Clerk of class 1 (same acts)..... 1,200.00
 Two clerks, at \$1,100 each (same acts)..... 2,200.00
 Three clerks, at \$1,000 each (same acts)..... 3,000.00
 Copyist, at \$840 (decrease of one, as above) (same acts)..... 840.00
 Assistant messenger (same acts)..... 720.00
 Laborer (same acts)..... 660.00
 Driver for Naval Dispensary (same acts)..... 600.00
 Laborer for Naval Dispensary (same acts)..... 480.00

18,800.00

17,340.00

NOTE.—The increase submitted in the salary of the chief clerk is recommended as reasonable in view of the responsible character of the work performed and the exacting duties of the position.

The one additional clerk (class 4, submitted) is needed for the performance of the increased amount of work devolving upon the bureau with the constantly increasing number of ships and stations and navy personnel. The technical character of much of the clerical work, in comparison with other technical bureaus and offices, justifies the additional clerkship at the compensation above submitted.

With the salaries at present allowed, and without prospect of future advancement, the bureau has been unable to hold some of its best clerks whose experience made their services valuable. Three clerks have resigned to accept outside employment, and several have been promoted to positions in other bureaus and departments. The welfare of the bureau demands the slight increase in force recommended and a salary list that will afford its clerks some prospect of reward for continued service.

BUREAU OF YARDS AND DOCKS.

Salaries, Bureau of Yards and Docks—

Chief clerk (increase of \$500 submitted) (R. S., p. 27, secs. 167-169; R. S., p. 70, sec. 416; act June 17, 1910, vol. 36, p. 510, sec. 1)..... 2,500.00
 One draftsman and clerk (same acts)..... 1,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Yards and Docks—Continued.		
One clerk of class 3 (R. S., p. 27, Secs. 167-169; R. S., p. 70, Sec. 416; act June 17, 1910, vol. 36, p. 510, sec. 1).....	\$1,600.00	
One clerk of class 2 (same acts).....	1,400.00	
Two clerks of class 1 (one additional submitted) (same acts).....	2,400.00	
One clerk (same acts).....	1,100.00	
Six clerks, at \$1,000 each (same acts).....	6,000.00	
One assistant messenger (same acts).....	720.00	
Three messenger boys, at \$600 each (same acts).....	1,800.00	
Two laborers, at \$660 each (same acts).....	1,320.00	
	\$20,640.00	\$18,940.00

Statement in detail showing the number of persons employed under the Bureau of Yards and Docks, during the fiscal year 1910, and the compensation paid to each under the appropriations for public works, submitted in accordance with the act of February 26, 1907 (34 Stat. L., 973).

Rating.	Per diem.	Days.	Amount.
One draftsman in charge.....	\$6.48	298	\$1,931.04
One expert aid.....	6.48	298	1,931.04
One first-class draftsman.....	5.52	200	1,104.00
Do.....	5.52	259	1,429.68
Do.....	5.52	313	1,727.76
Do.....	5.52	291	1,606.32
Do.....	5.52	181	999.12
One second-class draftsman.....	5.04	203½	1,025.64
Do.....	5.04	254	1,280.16
Do.....	5.04	254	1,280.16
Do.....	5.04	258	1,300.32
One third-class draftsman.....	4.72	199	978.81
Do.....	4.72	104	470.23
Do.....	4.72	265	1,250.80
One first-class assistant draftsman.....	4.48	251	1,124.48
Do.....	4.00	219	876.00
Do.....	4.00	203	812.00
Do.....	4.00	181	724.00
One first-class copyist draftsman.....	3.28	303	993.84
Do.....	3.28	20	68.47
Do.....	3.28	296	970.88
Do.....	3.28	15	57.07
Do.....	2.80	208	582.40
One minor under instruction.....	2.00	62	124.00
Do.....	2.00	20	40.00
One first-class copyist draftsman.....	3.28	131	429.68
One minor under instruction.....	2.56	241	616.96
One first-class draftsman.....	5.52	198	1,092.96
One first-class copyist draftsman.....	3.28	22	72.16
One blueprinter.....	2.48	240	595.20
One first-class copyist draftsman.....	3.28	100	328.00
One draftsman.....	5.76	28	161.28
One expert aid.....	6.48	67	434.16
One draftsman.....	8.00	70	560.00
Do.....	6.48	86	557.28
Total.....			29,535.90

NOTE.—The bureau reports, in accordance with the provisions of section 2, act of July 11, 1890 (26 Stat. L., p. 267), that all the employees of the bureau are above a fair standard of efficiency.

NOTE.—In the event of the abolishment of the Bureau of Equipment, the following employees (transferred from that bureau) should be appropriated for under the Bureau of Yards and Docks, making the total for "Salaries, Bureau of Yards and Docks, 1912," \$24,040:

Two draftsmen at \$1,700 each.....	\$3,400.00
Draftsman for work in connection with depots for coal.....	1,200.00
Total for the Bureau of Yards and Docks transferred from the Bureau of Equipment.....	4,600.00

Contingent Expenses, Navy Department—

For professional and technical books and periodicals, law books, and necessary reference books, including city directories, railway guides, freight, passenger, and express tariff books for department library (increase of \$1,000) (act June 17, 1910, vol. 36, p. 510, sec. 1).....	3,000.00	
For stationery, furniture, newspapers, plans, drawings, drawing materials, horses and wagons to be used only for official purposes, freight, expressage, postage, typewriters and computing machines and exchange of same, and other absolutely necessary expenses of the Navy Department and its various bureaus and offices (same act).....	40,000.00	
Toward installing steel fireproof file cases and file boxes required to furnish additional filing space and to replace old wooden file cases and file boxes (submitted).....	5,000.00	
		48,000.00

Rent of Buildings, Navy Department—

For the rental of Mills Building, authorized by act of Congress approved July 1, 1902 (act June 17, 1910, vol. 36, p. 511, sec. 1).....	24,500.00	24,500.00
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NOTE.—For reports of the Secretary of the Navy, under section 2, act of July 11, 1890 (26 Stat., p. 268), and section 7, act of March 2, 1895 (28 Stat., p. 808), see Appendix B.

NOTE.—The estimate of the Secretary of the Navy for "Printing and Binding," under section 2, act of May 8, 1872 (Revised Statutes, 720, section 3661), will be found under the title "Miscellaneous" (*post*).

Total Navy Department.....	867,670.00	821,340.00
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Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation

Amount appropriated for the fiscal year ending June 30, 1911.

DEPARTMENT OF THE INTERIOR.**OFFICE OF THE SECRETARY.***Salaries, Office of Secretary of the Interior—*

For compensation of the Secretary of the Interior, twelve thousand dollars (R. S., p. 74, sec. 437; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 511, sec. 1).....	\$12,000.00
First Assistant Secretary (R. S., p. 74, sec. 438; act Mar. 3, 1885, vol. 23, p. 497, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	5,000.00
Assistant Secretary (same acts).....	4,500.00
Chief clerk (increase of \$1,000 submitted) (R. S., p. 74, sec. 440; act June 17, 1910, vol. 36, p. 511, sec. 1).....	4,000.00
Assistant to the Secretary (acts May 22, 1908, vol. 35, p. 223, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	2,750.00
Assistant attorney (in lieu of two assistant attorneys, at \$2,500 each, one to be transferred to office of the Assistant Attorney-General for the Interior Department) (same acts).....	2,500.00

NOTE.—Omit four assistant attorneys, at \$2,250 each (to be transferred to office of the Assistant Attorney-General).

Additional to one member of Board of Pension Appeals, acting as chief of the board (acts Apr. 28, 1902, vol. 32, p. 156, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	500.00
Eight members of a Board of Pension Appeals, at \$2,000 each (acts July 7, 1884, vol. 23, p. 185, sec. 1; Mar. 3, 1899, vol. 30, p. 1230, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	16,000.00
<i>Provided, That no vacancy hereafter occurring upon the Board of Pension Appeals, as now constituted, shall be filled by original appointment, transfer, or otherwise; * * *</i>	

NOTE (by the Secretary).—It is recommended that the Board of Pension Appeals be abolished from and after July 1, 1911, and that from and after said date the duties theretofore performed by said board shall be transferred to the office of the Assistant Attorney-General for the Department of the Interior; that two members of said board, who are admitted to the bar, shall be transferred to said Assistant Attorney-General's office as assistant attorneys, at a compensation of \$2,500 and \$2,250 per annum, respectively, and one member of said board shall be transferred to said office for services as medical expert, at a compensation of \$2,000 per annum, for the examination of appeals involving medical questions. That each person (other than the three who shall be transferred to the office of the Assistant Attorney-General, as above provided) who is a member of said board at the date of its abolition shall be transferred to and assigned to duty in the Bureau of Pensions. No vacancy hereafter occurring in either of the positions so transferred to the Bureau of Pensions shall be filled by original appointment, transfer, or otherwise.

Two special inspectors, whose employment shall be limited to the inspection of offices and the work in the several offices under the control of the Department of the Interior, at \$2,500 each (acts May 22, 1908, vol. 35, p. 223, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	5,000.00
Six inspectors, at \$2,500 each (acts Mar. 4, 1909, vol. 35, pp. 887, 888, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	15,000.00
Chief disbursing clerk (R. S., p. 74, sec. 440; act June 17, 1910, vol. 36, p. 511, sec. 1).....	2,250.00
Clerk in charge of supplies (same acts).....	2,250.00
Clerk in charge of mails, files, and archives (same acts).....	2,250.00
Clerk in charge of publications (same acts).....	2,250.00
Four clerks, at \$2,000 each (R. S., p. 27, sec. 167-169; act June 17, 1910, vol. 36, p. 511, sec. 1).....	8,000.00
Private secretary to the Secretary of the Interior (acts July 31, 1886, vol. 24, p. 199, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	2,500.00
Thirteen clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 511, sec. 1).....	23,400.00
Eighteen clerks of class 3 (same acts).....	28,800.00
Twenty-one clerks of class 2 (same acts).....	29,400.00
Twenty-four clerks of class 1 (same acts).....	28,800.00
Returns office clerk (same acts).....	1,600.00
Female clerk, to be designated by the President, to sign land patents (same acts).....	1,200.00
Three clerks, at \$1,000 each (same acts).....	3,000.00
Eight copyists, at \$900 each (same act).....	7,200.00
Multigraph operator (same act).....	900.00
Typewriter repairer (same act).....	900.00
Switchboard telephone operator (same act).....	720.00
Nine messengers, at \$840 each (same act).....	7,560.00
Seven assistant messengers, at \$720 each (same act).....	5,040.00
Twenty-one laborers, at \$660 each (same act).....	13,860.00
Two skilled mechanics, one at \$900 and one at \$720 (same act).....	1,620.00
Two carpenters, at \$900 each (same act).....	1,800.00
Plumber (same act).....	900.00
Electrician (same act).....	1,000.00
Laborer (same act).....	600.00
Six laborers, at \$480 each (same act).....	2,880.00
One packer (same act).....	660.00
Two conductors of elevator, at \$720 each (same act).....	1,440.00
Eight charwomen, at \$240 each (same act).....	1,920.00
Captain of the watch (same act).....	1,200.00
Forty watchmen, at \$720 each (same act).....	28,800.00
Additional to two watchmen acting as lieutenants of the watch, at \$120 each (same act).....	240.00
Engineer (same act).....	1,200.00
Assistant engineer (same act).....	1,000.00
Seven firemen, at \$720 each (same act).....	5,040.00
Clerk to sign, under the direction of the Secretary, in his name and for him, his approval of all tribal deeds to allottees and deeds for town lots made and executed according to law for any of the Five Civilized Tribes of Indians in the Indian Territory (acts Mar. 18, 1904, vol. 33, p. 123, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	1,200.00

\$290,630.00

\$301,130.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of Secretary of the Interior—Continued.</i>		
Old post-office building:		
For employees, for the proper protection, heating, care, and preservation of the old Post-Office Department building, occupied by the Department of the Interior, namely:		
Engineer and electrician (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 512, sec. 1).....		
Assistant engineer (same act).....	\$1,600.00	
Four firemen, at \$720 each (same act).....	1,000.00	
Three watchmen, acting as lieutenants, at \$840 each (same act).....	2,880.00	
Twenty watchmen, at \$720 each (same act).....	2,520.00	
Conductor of elevator (same act).....	14,400.00	
Fourteen laborers, at \$660 each (same act).....	720.00	
Nine laborers, at \$480 each (same act).....	9,240.00	
Three skilled mechanics (painter, carpenter, and plumber), at \$900 each (same act).....	4,320.00	
	2,700.00	
	\$39,380.00	\$39,380.00
Office of Assistant Attorney-General:		
Assistant attorney (acts July 31, 1894, vol. 28, p. 193, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	3,000.00	
Two assistant attorneys, at \$2,750 each (same acts).....	5,500.00	
Three assistant attorneys, at \$2,500 each (same acts).....	7,500.00	
One assistant attorney, at \$2,500 (in lieu of assistant attorney at \$2,250) (same acts).....	2,500.00	
Assistant attorney (in lieu of assistant attorney, at \$2,500, by transfer from office of the Secretary) (act June 17, 1910, vol. 36, p. 511, sec. 1).....	2,500.00	
Two assistant attorneys, at \$2,250 each (decrease of one, as above) (acts July 31, 1894, vol. 28, p. 193, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	4,500.00	
Four assistant attorneys, at \$2,250 each (in lieu of four assistant attorneys, at \$2,250 each, by transfer from office of the Secretary) (acts May 22, 1908, vol. 35, p. 223, sec. 1; June 17, 1910, vol. 36, p. 511, sec. 1).....	9,000.00	
Nine assistant attorneys, at \$2,000 each (acts July 31, 1894, vol. 28, p. 193, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	18,000.00	
Four clerks of class 3, one of whom shall act as stenographer and one of whom shall be a stenographer and typewriter (same acts).....	6,400.00	
Clerk of class 1 (same acts).....	1,200.00	
	60,100.00	48,350.00
Total salaries, office of Secretary of the Interior.....	390,110.00	388,860.00
<i>Expenses of Special Inspectors, Department of the Interior—</i>		
For per diem in lieu of subsistence of two special inspectors, Department of the Interior, while traveling on duty, at a rate to be fixed by the Secretary of the Interior, not exceeding three dollars per day, and for actual necessary expenses of transportation (including temporary employment of stenographers, typewriters, and other assistance outside of the District of Columbia, and for incidental expenses necessary to the efficient conduct of examinations), to be expended under the direction of the Secretary of the Interior (act June 17, 1910, vol. 36, p. 512, sec. 1).....	4,000.00	4,000.00
<i>Traveling Expenses of Inspectors, Department of the Interior—</i>		
For traveling expenses of six inspectors, at three dollars per day, when actually employed on duty in the field, exclusive of transportation and sleeping-car fare, in lieu of all other expenses now authorized by law, and for incidental expenses of negotiation, inspection, and investigation, including telegraphing and expenses to and going from the seat of government and while remaining there under orders and direction of the Secretary of the Interior, for a period not to exceed twenty days (same act).....	9,600.00	9,600.00
<i>Contingent Expenses, Department of the Interior—</i>		
The following sums, which shall be so apportioned as to prevent deficiencies therein, namely:		
For contingent expenses of the office of the Secretary of the Interior and the bureaus, offices, and buildings of the Interior Department, including \$6,500 for the Civil Service Commission: For furniture, carpets, ice, lumber, hardware, dry goods, advertising, telegraphing, expressage, wagons and harness, motor trucks, food and shoeing of horses, diagrams, awnings, constructing model and other cases and furniture, and other absolutely necessary expenses, including fuel and lights, typewriting machines and exchange of same, and installation of a laundry plant (act June 17, 1910, vol. 36, p. 516, sec. 1).....	115,000.00	
Increase, Bureau of Mines (submitted).....	7,000.00	
	122,000.00	115,000.00
<i>Stationery, Department of the Interior—</i>		
For stationery, including tags, labels, index cards, cloth-lined wrappers, and specimen bags, printed in the course of manufacture, and such printed envelopes as are not supplied under contracts made by the Postmaster-General, for the Department of the Interior and its several bureaus and offices, including not to exceed \$5,000 for the Civil Service Commission (act June 17, 1910, vol. 36, p. 516, sec. 1).....	66,000.00	
Increase for the Bureau of Mines, Washington, D. C., and in the field (submitted).....	3,500.00	
	69,500.00	66,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Library, Department of the Interior—</i>		
For professional and scientific books, law books, and books to complete broken sets, periodicals, directories, and other books of reference relating to the business of the department, \$1,000, of which sum \$250 may be used for the Civil Service Commission (act June 17, 1910, vol. 36, p. 516, sec. 1).....	\$1,000.00	
Increase (see note) (submitted).....	1,500.00	
		\$2,500.00
		\$1,000.00
NOTE.—An estimate is submitted for an increase of \$1,500 in the appropriation for library. With the appropriation of \$1,000 for the current fiscal year, \$250 of which is set aside by law for the Civil Service Commission, it is impossible to provide the law books and books of reference which are absolutely necessary for use of the department and bureaus. The law branch or office of the Assistant Attorney-General for the department, is especially embarrassed by not being supplied with the books of reference which are constantly required.		
<i>Rent of Buildings, Department of the Interior—</i>		
For rent of buildings for the Department of the Interior, namely:		
For Geological Survey (act June 17, 1910, vol. 36, p. 516, sec. 1).....	29,200.00	
Additional rooms for the engraving and printing divisions of the Geological Survey, (same act).....	1,200.00	
Rent of additional rooms for the Geological Survey (same act).....	2,500.00	
Civil Service Commission (same act).....	10,000.00	
Increase (as provided in the deficiency act of June 25, 1910, U. S. Stats., vol. 36, p. 795) (submitted).....	6,500.00	
For rent of basement of the addition to the main building of the Geological Survey, required for additional storage of documents, maps, and so forth, and for workroom (act June 17, 1910, vol. 36, p. 516, sec. 1).....	1,500.00	
For rent of additional office accommodations for the Geological Survey in the main building of the survey, Washington, District of Columbia (formerly occupied by the Reclamation Service (same act).....	3,000.00	
For rent of building northeast corner Eighth and F streets northwest for the Bureau of Mines (act June 25, 1910, vol. 36, p. 742, sec. 1).....	7,500.00	
		61,400.00
		58,400.00
NOTE.—For statement of buildings rented in Washington, D. C., by the Department of the Interior, see Appendix A.		
<i>Postage to Postal Union Countries, Department of the Interior—</i>		
For postage stamps for the Department of the Interior and its bureaus, as required under the Postal Union, to prepay postage on matter addressed to Postal Union countries (act June 17, 1910, vol. 36, p. 516, sec. 1).....	3,000.00	
Increase (see note) (submitted).....	500.00	
		3,500.00
		3,000.00
NOTE.—An increase of \$500, in the appropriation of \$3,000 heretofore made for postage stamps, is requested in order to meet additional requirements in mailing communications by the department and the several bureaus to foreign countries. Postage stamps for the new Bureau of Mines, which was created at the last session of Congress, will be supplied out of this appropriation.		
NOTE.—The estimate of the Secretary of the Interior for "Printing and binding," under section 2, act of May 8, 1872 (Rev. Stat., 720, sec. 3661), will be found under the title of "Miscellaneous," post.		
NOTE.—For report of Secretary of the Interior, under section 2 of the act of July 11, 1890 (26 Stat., p. 267), relating to the efficiency of employees in the Department of the Interior, see Appendix B.		
GENERAL LAND OFFICE.		
<i>Salaries, General Land Office—</i>		
Commissioner of the General Land Office (R. S., p. 76, sec. 446; acts July 11, 1890, vol. 26, p. 257, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	5,000.00	
Assistant Commissioner (acts July 7, 1884, vol. 23, p. 186, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	3,500.00	
Chief clerk (R. S., p. 74, sec. 440; act June 17, 1910, vol. 36, p. 512, sec. 1).....	2,500.00	
Chief law clerk (acts June 22, 1906, vol. 34, p. 429, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1)...	2,500.00	
Two law clerks, at \$2,200 each (acts Mar. 3, 1879, vol. 18, p. 364, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	4,400.00	
Three law examiners of surveyors-general and district land offices, at \$2,000 each (acts Mar. 4, 1909, vol. 35, p. 889, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	6,000.00	
Recorder (R. S., p. 76, sec. 447; act June 17, 1910, vol. 36, p. 512, sec. 1).....	2,000.00	
One chief of Division of Surveys (acts May 22, 1908, vol. 35, p. 225, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	2,750.00	
One chief of division (acts June 22, 1906, vol. 34, p. 429, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	2,400.00	
Ten chiefs of division, at \$2,000 each (acts July 11, 1890, vol. 26, p. 257, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	20,000.00	
Thirteen law examiners, at \$2,000 each (acts July 31, 1886, vol. 24, p. 199, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	26,000.00	
Ten law examiners, at \$1,800 each (acts Mar. 4, 1909, vol. 35, p. 889, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	18,000.00	
Eighteen law examiners, at \$1,600 each (same acts).....	28,800.00	
Twenty-eight clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 512, sec. 1).....	50,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, General Land Office—Continued.</i>		
Fifty-one clerks of class 3 (R. S., p. 27, secs. 167-169; acts June 17, 1910, vol. 36, p. 512, sec. 1; June 25, 1910, vol. 36, p. 740, sec. 1).....	\$81,600.00	
Seventy-four clerks of class 2 (same acts).....	103,600.00	
Seventy-seven clerks of class 1 (same acts).....	92,400.00	
Sixty-five clerks, at \$1,000 each (same acts).....	65,000.00	
Sixty-five copyists, at \$900 each (same acts).....	58,500.00	
Twenty-six copyists, at \$720 each (R. S., p. 27, secs. 167-169; act June 25, 1910, vol. 36, p. 740, sec. 1).....	18,720.00	
NOTE.—The five clerks of class three, five clerks of class two, five clerks of class one, five clerks at \$1,000 each, five copyists, at \$900 each, and 26 copyists at \$720 each, provided for in the sundry civil appropriation bill of June 25, 1910, are included in the above estimates.		
Two messengers, at \$840 each (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 512, sec. 1).....	1,680.00	
Ten assistant messengers, at \$720 each (same acts).....	7,200.00	
Six skilled laborers, who may act as assistant messengers when required, at \$660 each (same acts).....	3,960.00	
Sixteen laborers, at \$660 each (same acts).....	10,560.00	
One laborer (same acts).....	480.00	
One packer (same acts).....	720.00	
One depository, acting for the commissioner as receiver of public moneys (acts Mar. 15, 1898, vol. 30, p. 305, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	2,000.00	
Clerk and librarian (acts Apr. 17, 1900, vol. 31, p. 121, sec. 1; June 17, 1910, vol. 36, p. 512, sec. 1).....	1,000.00	
	\$621,670.00	\$621,670.00
<i>Expenses of Inspectors, General Land Office—</i>		
For per diem in lieu of subsistence of examiners and of clerks detailed to investigate fraudulent land entries, trespasses on the public lands, and cases of official misconduct, while traveling on duty, at a rate to be fixed by the Secretary of the Interior, not exceeding four dollars per day, and for actual necessary expenses of transportation, including necessary sleeping-car fares, and for employment of stenographers and other assistants when necessary to the efficient conduct of examinations, and when authorized by the Commissioner of the General Land Office (act June 17, 1910, vol. 36, p. 513, sec. 1).....	8,500.00	7,000.00
NOTE.—The increase of \$1,500 in this appropriation is due to the necessity for a larger per diem allowance for this class of employees. Their work is generally in the larger towns and cities, and experience shows that an allowance of \$3 per day is insufficient to meet actual expenses.		
<i>Library, General Land Office—</i>		
For law books for the law library of the General Land Office (same act).....	400.00	400.00
<i>Maps of the United States—</i>		
For connected and separate United States and other maps, prepared in the General Land Office: Provided, That of the United States maps procured hereunder, seven thousand two hundred copies shall be delivered to the Senate and fourteen thousand four hundred copies shall be delivered to the House of Representatives, five hundred copies shall be delivered to the Commissioner of the General Land Office, and the residue shall be delivered to the Secretary of the Interior for distribution. And all maps delivered to the Senate and House of Representatives hereunder shall be mounted with rollers ready for use (same act).....	20,000.00	20,000.00
<i>State and Territorial Maps—</i>		
For separate state and territorial maps, prepared in the General Land Office (same act).....	2,000.00	2,000.00
<i>Filing System, General Land Office—</i>		
For appliances in connection with filing system in the General Land Office (submitted).....	3,000.00	
INDIAN OFFICE.		
<i>Salaries, Indian Office—</i>		
Commissioner of Indian Affairs (R. S., p. 78, sec. 462; act June 17, 1910, vol. 36, p. 513, sec. 1).....	5,000.00	
Assistant Commissioner (R. S., p. 74, sec. 440; act June 17, 1910, vol. 36, p. 513, sec. 1).....	3,000.00	
Second Assistant Commissioner, who shall also perform the duties of chief clerk (act June 17, 1910, vol. 36, p. 513, sec. 1).....	2,250.00	
Additional to Second Assistant Commissioner (submitted).....	250.00	
Financial clerk (act June 17, 1910, vol. 36, p. 513, sec. 1).....	2,250.00	
Chief of division (same act).....	2,250.00	
Chief of division (same act).....	2,000.00	
Assistant chief of division (same act).....	2,000.00	
Law clerk (acts June 22, 1906, vol. 34, p. 430, sec. 1; June 17, 1910, vol. 36, p. 513, sec. 1).....	2,000.00	
Additional to law clerk (submitted).....	500.00	
Private secretary (acts June 22, 1906, vol. 34, p. 430, sec. 1; June 17, 1910, vol. 36, p. 513, sec. 1).....	1,800.00	
Fourteen clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 513, sec. 1).....	25,200.00	
Twenty-five clerks of class 3 (same acts).....	40,000.00	
Twenty-three clerks of class 2 (same acts).....	32,200.00	
Two clerks, at \$1,500 each (same acts).....	3,000.00	
Forty-two clerks of class 1 (same acts).....	50,400.00	
Twenty-three clerks, at \$1,000 each (same act).....	23,000.00	
Clerk (same act).....	1,400.00	
Stenographer (same act).....	1,000.00	
Clerk (same act).....	1,200.00	
Twenty-nine copyists, at \$900 each (same act).....	26,100.00	
Messenger (same act).....	840.00	
Four assistant messengers, at \$720 each (same act).....	2,880.00	
Four messenger boys, at \$360 each (same act).....	1,440.00	
	231,960.00	231,210.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
PENSION OFFICE.		
<i>Salaries, Pension Office—</i>		
Commissioner of Pensions (R. S. , p. 79, sec. 470; acts Mar. 3, 1881 , vol. 21, p. 408, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	\$5,000.00	
Deputy Commissioner of Pensions (same acts).....	3,600.00	
Chief clerk (R. S. , p. 74, sec. 440; act June 17, 1910 , vol. 36, p. 513, sec. 1).....	2,500.00	
Assistant chief clerk (acts Aug. 5, 1882 , vol. 22, p. 247, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	2,000.00	
Medical referee (R. S. , p. 935, sec. 4776; acts Aug. 5, 1882 , vol. 22, p. 247, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	3,000.00	
Assistant medical referee (same acts).....	2,250.00	
Two qualified surgeons, at \$2,000 each (same acts).....	4,000.00	
Fifteen medical examiners, at \$1,800 each (same acts).....	27,000.00	
Eight chiefs of divisions, at \$2,000 each (same acts).....	16,000.00	
Law clerk (same acts).....	2,250.00	
Chief, Board of Review (acts Apr. 28, 1902 , vol. 32, p. 159, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	2,250.00	
Fifty-seven principal examiners, at \$2,000 each (acts Mar. 3, 1881 , vol. 21, p. 408, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	114,000.00	
Private secretary, to be selected and appointed by the Commissioner of Pensions (acts Mar. 3, 1905 , vol. 33, p. 1233, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	2,000.00	
Sixteen assistant chiefs of divisions, at \$1,800 each (acts Aug. 5, 1882 , vol. 22, p. 247, sec. 1; June 17, 1910 , vol. 36, p. 513, sec. 1).....	28,800.00	
Three stenographers, at \$1,600 each (R. S. , p. 27, secs. 167-169; act June 17, 1910 , vol. 36, p. 513, sec. 1).....	4,800.00	
Ninety-five clerks of class 4 (same acts).....	171,000.00	
One hundred clerks of class 3 (same acts).....	160,000.00	
Two hundred and seventy-five clerks of class 2 (decrease of 25) (same acts).....	385,000.00	
Two hundred and ninety-five clerks of class 1 (decrease of 25) (same acts).....	354,000.00	
Sixty-five clerks, at \$1,000 each (same acts).....	65,000.00	
Five copyists, at \$900 each (same acts).....	4,500.00	
Increase, twenty-five copyists, at \$900 each (submitted).....	22,500.00	
Superintendent of building (R. S. , p. 27, secs. 167-169; act June 17, 1910 , vol. 36, p. 513, sec. 1).....	1,400.00	
Two engineers, at \$1,200 each (same acts).....	2,400.00	
Three firemen, at \$720 each (same acts).....	2,160.00	
Twenty-seven messengers, at \$840 each (same acts).....	22,680.00	
Twelve assistant messengers, at \$720 each (same acts).....	8,640.00	
Twenty messenger boys, at \$400 each (same act).....	8,000.00	
Forty laborers, at \$660 each (same act).....	26,400.00	
Ten female laborers, at \$400 each (same act).....	4,000.00	
Fifteen charwomen, at \$240 each (same act).....	3,600.00	
Painter, skilled in his trade, \$900 (same act).....	900.00	
Cabinetmaker, skilled in his trade, \$900 (same act).....	900.00	
Captain of the watch, \$840 (same act).....	840.00	
Three sergeants of the watch, at \$750 each (same act).....	2,250.00	
Twenty watchmen, at \$720 each (same act).....	14,400.00	
	\$1,480,020.00	\$1,526,120.00
<i>Salaries, Special Examiners, Pension Office—</i>		
Forty-five special examiners, at \$1,300 each (decrease of twenty-five), and no person so appointed shall be employed in the State from which he is appointed; and any of those now employed in the Pension Office or as special examiners may be reappointed if they be found to be qualified (act June 17, 1910 , vol. 36, p. 514, sec. 1).....	58,500.00	91,000.00
<i>Investigation of Pension Cases, Pension Office—</i>		
Per diem when absent from home and traveling on duty outside the District of Columbia, for special examiners or other persons employed in the Bureau of Pensions, detailed for the purpose of making special investigations pertaining to said bureau, in lieu of expenses for subsistence, not exceeding \$3 per day, and for actual and necessary expenses for transportation and assistance, and any other necessary expenses, including telegrams, two hundred and fifteen thousand dollars (same act).....	215,000.00	215,000.00
<i>Card-Index System, Pension Office—</i>		
For continuing the installation of the card-index system of the records of the Pension Office (act May 27, 1908 , vol. 35, p. 343, sec. 1; June 17, 1910 , vol. 36, p. 514, sec. 1).....	10,000.00	20,000.00
PATENT OFFICE.		
<i>Salaries, Patent Office—</i>		
Commissioner of Patents (R. S. , p. 80, secs. 476, 477; act June 17, 1910 , vol. 36, p. 514, sec. 1).....	5,000.00	
First Assistant Commissioner, who shall perform such duties pertaining to the office of commissioner as may be assigned to him by the commissioner (acts Mar. 4, 1909 , vol. 35, p. 891, sec. 1; June 17, 1910 , vol. 36, p. 514, sec. 1).....	4,500.00	
Assistant Commissioner, who shall perform such duties pertaining to the office of commissioner as may be assigned to him by the commissioner (R. S. , p. 80, secs. 476, 477; act June 17, 1910 , vol. 36, p. 514, sec. 1).....	3,500.00	
Increase of \$500 (submitted).....	500.00	
Chief clerk, who shall be qualified to act as principal examiner (R. S. , p. 75, sec. 440; act June 17, 1910 , vol. 36, p. 514, sec. 1).....	3,000.00	
Three examiners in chief, at \$3,500 each (R. S. , p. 80, secs. 476, 477; act June 17, 1910 , vol. 36, p. 514, sec. 1).....	10,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Patent Office—Continued.</i>		
Two law examiners, at \$2,750 each (acts July 7, 1884, vol. 23, p. 187, sec. 1; Mar. 3, 1891, vol. 25, p. 939, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	\$5,500.00	
Examiner of classification (acts Mar. 4, 1909, vol. 35, p. 891, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	3,600.00	
Examiner of interferences (R. S., p. 75, sec. 440; act June 17, 1910, vol. 36, p. 514, sec. 1).....	2,700.00	
Increase of \$900 (submitted).....	900.00	
Forty-three principal examiners, at \$2,700 each (acts Mar. 4, 1909, vol. 35, p. 891, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	116,100.00	
Sixty-three first assistant examiners, at \$2,400 each (same acts).....	151,200.00	
Seventy-three second assistant examiners, at \$2,100 each (same acts).....	153,300.00	
Eighty-eight third assistant examiners, at \$1,800 each (same act).....	158,400.00	
One hundred and ten fourth assistant examiners, at \$1,500 each (same act).....	165,000.00	
Examiner of trade-marks and designs (acts Mar. 3, 1905, vol. 33, p. 1233, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	2,700.00	
Ten assistant examiners of trade-marks and designs; one at \$2,400, one at \$2,100, two at \$1,800, and six at \$1,500; and employees now performing these duties may be appointed to the positions hereby provided for (submitted).....	17,100.00	
Financial clerk, who shall give bonds in such amount as the Secretary of the Interior may determine (acts Mar. 3, 1875, vol. 18, p. 365, sec. 1; June 19, 1878, vol. 20, p. 200, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	2,250.00	
Librarian (R. S., p. 75, sec. 440; act June 17, 1910, vol. 36, p. 514, sec. 1).....	2,000.00	
Six chiefs of division, at \$2,000 each (acts Mar. 3, 1882, vol. 21, p. 408, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	12,000.00	
Three assistant chiefs of division, at \$1,800 each (acts Aug. 5, 1882, vol. 22, p. 248, sec. 1; June 17, 1910, vol. 36, p. 514, sec. 1).....	5,400.00	
Increase of three assistant chiefs of division, at \$1,800 each (submitted).....	5,400.00	
Private secretary, to be selected and appointed by the Commissioner of Patents (act June 17, 1910, vol. 36, p. 514, sec. 1).....	1,800.00	
Translator of languages (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 514, sec. 1).....	1,800.00	
Nine clerks of class 4 (same act).....	16,200.00	
Nine clerks of class 3 (same act).....	14,400.00	
Seventeen clerks of class 2 (same act).....	23,800.00	
Ninety-six clerks of class 1 (same act).....	115,200.00	
Increase of thirty-four clerks of class 1 (submitted in lieu of thirty-five copyists, at \$900 each dropped) (submitted).....	40,800.00	
Three skilled draftsmen, at \$1,200 each (R. S., p. 27, secs. 167-169, act June 17, 1910, vol. 36, p. 514, sec. 1).....	3,600.00	
Four draftsmen, at \$1,000 each (same acts).....	4,000.00	
Ninety clerks, at \$1,000 each (same acts).....	90,000.00	
Messenger and property clerk (same acts).....	1,000.00	
Ninety copyists, at \$900 each (same acts).....	81,000.00	
Fifty copyists, at \$720 each (a reduction of thirty-five copyists in lieu of an increase of thirty-four clerks, at \$1,200 each, submitted) (same acts).....	36,000.00	
Four messengers, at \$840 each (same acts).....	3,360.00	
Increase of two messengers, at \$840 each (submitted).....	1,680.00	
Twenty-five assistant messengers, at \$720 each (R. S., p. 27, secs. 167-169, act June 17, 1910, vol. 36, p. 514, sec. 1).....	18,000.00	
Fourteen laborers, at \$600 each (same acts).....	8,400.00	
Forty-five laborers, at \$480 each (same acts).....	21,600.00	
Forty messenger boys, at \$360 each (same acts).....	14,400.00	
Increase of five messenger boys, at \$360 each (submitted).....	1,800.00	
	\$1,329,390.00	\$1,286,410.00
<i>Scientific Library, Patent Office—</i>		
For purchase of professional and scientific books and expense of transporting publications of patents issued by the Patent Office to foreign governments (R. S., p. 81, sec. 486; act June 17, 1910, vol. 36, p. 515, sec. 1).....	2,500.00	2,500.00
<i>Law Library, Patent Office—</i>		
For purchase of law and other reference books (act June 17, 1910, vol. 36, p. 515, sec. 1).....	500.00	500.00
<i>Photolithographing, Patent Office—</i>		
For producing copies of the weekly issue of patents, designs, and trade-marks; for the reproduction of copies of drawings and specifications of exhausted patents and other papers (same act).....	140,000.00	140,000.00
<i>Public Use of Inventions and Defending Suits, Patent Office—</i>		
For investigating the question of the public use or sale of inventions for two years or more prior to filing applications for patents, and such other questions arising in connection with applications for patents as may be deemed necessary by the Commissioner of Patents; and for expense attending defense of suits instituted against the Commissioner of Patents (same act).....	250.00	
Increase (submitted).....	250.00	
	500.00	250.00
<i>International Protection of Industrial Property, Patent Office—</i>		
For the share of the United States in the expense of conducting the International Bureau at Berne, Switzerland (act June 17, 1910, vol. 36, p. 515, sec. 1).....	750.00	750.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
BUREAU OF EDUCATION.		
<i>Salaries, Bureau of Education—</i>		
Commissioner of Education (R. S. , p. 85, sec. 517; act June 17, 1910, vol. 36, p. 515, sec. 1)...	\$5,000.00	
Chief clerk (R. S. , p. 75, sec. 440; act June 17, 1910, vol. 36, p. 515, sec. 1).....	2,000.00	
Additional to the chief clerk (submitted).....	500.00	
Specialist in higher education (act June 17, 1910, vol. 36, p. 515, sec. 1).....	3,000.00	
Specialist in school administration (submitted).....	3,000.00	
Specialist in industrial education (submitted).....	3,000.00	
Specialist in education for housekeeping (submitted).....	3,000.00	
Specialist in school architecture (submitted).....	3,000.00	
Specialist in rural education (submitted).....	3,000.00	
Specialist in school hygiene (submitted).....	3,000.00	
Specialist in accounting and statistics (submitted).....	3,000.00	
Specialist in commercial education (submitted).....	3,000.00	
Specialist in secondary education (submitted).....	3,000.00	
Specialist in the wider uses of the school plant (submitted).....	3,000.00	
Editor (acts Mar. 4, 1909, vol. 35, p. 892, sec. 1; June 17, 1910, vol. 36, p. 515, sec. 1).....	2,000.00	
Additional to the editor (submitted).....	400.00	
Statistician (R. S. , p. 75, sec. 440; act June 17, 1910, vol. 36, p. 515, sec. 1).....	1,800.00	
Specialist in land-grant college statistics (acts Mar. 2, 1905, vol. 28, p. 798, sec. 1; June 17, 1910, vol. 36, p. 515, sec. 1).....	1,800.00	
Translator (R. S. , p. 75, sec. 440; act June 17, 1910, vol. 36, p. 515, sec. 1).....	1,800.00	
Collector and compiler of statistics (acts Aug. 5, 1882, vol. 22, p. 249, sec. 1; June 17, 1910, vol. 36, p. 515, sec. 1).....	2,400.00	
Specialist in foreign educational systems (acts July 11, 1890, vol. 26, p. 260, sec. 1; June 17, 1910, vol. 36, p. 515, sec. 1).....	1,800.00	
Specialist in educational systems (acts Apr. 17, 1900, vol. 31, p. 124, sec. 1; June 17, 1910, vol. 36, p. 515, sec. 1).....	1,800.00	
Two clerks of class 4 (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	3,600.00	
Two clerks of class 3 (same acts).....	3,200.00	
Three additional clerks of class 3 (submitted).....	4,800.00	
Four clerks of class 2 (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	5,600.00	
Three additional clerks of class 2 (submitted).....	4,200.00	
Eight clerks of class 1 (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	9,600.00	
Four additional clerks of class 1 (submitted).....	4,800.00	
Seven clerks, at \$1,000 each (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	7,000.00	
Seven additional clerks, at \$1,000 each (submitted).....	7,000.00	
Six copyists, at \$900 each (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	5,400.00	
Two additional copyists, at \$900 each (submitted).....	1,800.00	
Three additional copyists, at \$900 each (in lieu of two at \$800 each and one at \$720, dropped) (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	2,700.00	
Two skilled laborers, at \$840 each (same acts).....	1,680.00	
Messenger (same acts).....	840.00	
Two additional messengers, at \$840 each (submitted).....	1,680.00	
One assistant messenger (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1)....	720.00	
One additional assistant messenger (submitted).....	720.00	
Four laborers, at \$660 each (in lieu of three laborers, at \$480 each, and one laborer, at \$400, dropped) (R. S. , p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 515, sec. 1).....	2,640.00	
	\$122,280.00	\$65,200.00
<i>General Expenses, Bureau of Education</i>		
For necessary expenses, not including salaries, incurred in the making of special investigations in the field with respect to various phases of education and in rendering assistance and advice to education officers in the several States and Territories (submitted).....	20,000.00	
<i>Library, Bureau of Education—</i>		
For books for library, current educational periodicals, other current publications, and completing valuable sets of periodicals, including payment in advance for subscriptions to publications (act June 17, 1910, vol. 36, p. 515, sec. 1).....	500.00	500.00
<i>Collecting Statistics, Bureau of Education—</i>		
For collecting statistics for special reports and circulars of information (act June 17, 1910, vol. 36, p. 515, sec. 1).....	4,000.00	4,000.00
<i>Distributing Documents, Bureau of Education—</i>		
For the purchase, distribution, and exchange of educational documents, and for the collection, exchange, and cataloguing of educational apparatus and appliances, text-books, and educational reference books, articles of school furniture and models of school buildings illustrative of foreign and domestic systems and methods of education, and for repairing the same (act June 17, 1910, vol. 36, p. 515, sec. 1).....	2,500.00	2,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF SUPERINTENDENT OF CAPITOL BUILDING AND GROUNDS.		
<i>Salaries, Office of Superintendent of Capitol Building and Grounds—</i>		
For Superintendent of the Capitol Building and Grounds, six thousand dollars; chief clerk, two thousand dollars; chief electrical engineer, two thousand four hundred dollars; civil engineer, two thousand four hundred dollars; compensation to disbursing clerk, one thousand dollars; bookkeeper and accountant, one thousand eight hundred dollars; one clerk, one thousand six hundred dollars; two draftsmen, at one thousand two hundred dollars each; one stenographer and typewriter, one thousand dollars; one stenographer, seven hundred and twenty dollars; one person in charge of the heating of the Supreme Court and central portion of the Capitol, one thousand dollars; one messenger; laborer in charge of water-closets in central portion of Capitol, six hundred and sixty dollars; two laborers in charge of public closets of the House of Representatives and in the terrace, at seven hundred and twenty dollars each; seven laborers for cleaning Rotunda, corridors, Dome, and old library portion of Capitol, at six hundred and sixty dollars each; in all, twenty-nine thousand eight hundred and eighty dollars (act June 17, 1910, vol. 36, p. 515, sec. 1)	\$29,880.00	\$29,880.00
Total Interior Department proper.....	4,966,460.00	4,912,750.00
PUBLIC LANDS.		
SURVEYORS-GENERAL AND THEIR CLERKS.		
<i>Salaries and Contingent Expenses, Offices of Surveyors-General—</i>		
For surveyor-general and ex officio secretary of the District of Alaska (act June 17, 1910, vol. 36, pp. 517, 518, sec. 1).....	\$4,000.00	
For the clerks in his office (same act).....	7,000.00	
	11,000.00	11,000.00
For rent of offices for surveyor-general, pay of messenger, stationery, printing, binding, drafting instruments, typewriters, books of reference for office use, furniture, fuel, lights, and other incidental expenses, including the exchange of typewriters (increase of \$500 submitted) (same act).....	2,500.00	2,000.00
For surveyor-general of Arizona (increase of \$500 submitted) (same act).....	3,000.00	
For the clerks in his office (increase of \$7,000 submitted) (same act).....	15,000.00	
	18,000.00	10,500.00
For rent of office for the surveyor-general, stationery, binding records, books of reference for office use, typewriters and repairs, repairs of furniture, freight and drayage, filing cases, drafting supplies and tables, and other incidental expenses, including the exchange of typewriters (increase of \$800 submitted) (same act).....	1,800.00	1,000.00
For surveyor-general of California (same act).....	3,000.00	
For the clerks in his office (same act).....	11,400.00	
	14,400.00	14,400.00
For pay of messenger, stationery, binding records, repairing maps; repairs to locks, clocks, furniture, batteries, and typewriters; towels, telephone, books of reference for office use, and other incidental expenses, including the exchange of typewriters (same act).....	1,500.00	1,500.00
For surveyor-general of Colorado (same act).....	3,000.00	
For the clerks in his office (increase of \$7,775 submitted) (same act).....	25,000.00	
	28,000.00	20,225.00
For rent of office for the surveyor-general, pay of messenger, stationery, printing and binding, furniture and repairs, muslin for mounting plats, drafting instruments, record books, indexing volumes of letters, ice, telephone, post-office box rent and register stamps, books of reference for office use, typewriters, and other incidental expenses, including the exchange of typewriters (increase of \$1,500 submitted) (same act).....	5,500.00	4,000.00
For surveyor-general of Idaho (same act).....	3,000.00	
For the clerks in his office (increase of \$7,800 submitted) (same act).....	18,000.00	
	21,000.00	13,200.00
For pay of messenger, stationery, binding, printing, drafting instruments, post-office box rent, furniture, typewriters, ice, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$500 submitted) (same act).....	1,500.00	1,000.00
For surveyor-general of Montana (same act).....	3,000.00	
For the clerks in his office (increase of \$10,000 submitted) (same act).....	25,000.00	
	28,000.00	18,000.00
For pay of messenger, lights, post-office box rent, ice, stationery, printing, binding, furniture, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$750 submitted) (same act).....	1,750.00	1,000.00
For surveyor-general of Nevada (same act).....	3,000.00	
For the clerks in his office (increase of \$4,600 submitted) (same act).....	10,000.00	
	13,000.00	8,400.00
For stationery and drawing materials, post-office box rent, registering letters, telephone, ice, repairing furniture, books of reference for office use, and other incidental expenses, including the exchange of typewriters (same act).....	1,000.00	1,000.00
For surveyor-general of New Mexico (increase of \$500 submitted) (same act).....	3,000.00	
For the clerks in his office (increase of \$7,500 submitted) (same act).....	18,000.00	
	21,000.00	13,000.00
For pay of messenger, stationery, printing, drafting instruments, plats, drawing paper, binding records, telephone, registration of letters, post-office box rent, drayage, towels, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$750 submitted) (same act).....	1,750.00	1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries and Contingent Expenses, Office of Surveyors-General—Continued.</i>		
For surveyor-general of Oregon (act June 17, 1910, vol. 36, pp. 517, 518, sec. 1).....	\$3,000.00	
For the clerks in his office (increase of \$7,000 submitted) (same act).....	15,000.00	
	\$18,000.00	\$11,000.00
For stationery, telephone, towels, binding, post-office box rent, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$400 submitted) (same act).....	900.00	500.00
For surveyor-general of South Dakota (same act).....	2,000.00	2,000.00
For rent of office for the surveyor-general, pay of messenger, stationery supplies, drafting instruments, fuel, ice, binding records, post-office box rent, telegrams, registration of letters, towels, furniture and typewriter repairs, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$200 submitted) (same act).....	500.00	300.00
For surveyor-general of Utah (same act).....	3,000.00	
For the clerks in his office (increase of \$2,500 submitted) (same act).....	12,500.00	
	15,500.00	13,000.00
For pay of messenger, stationery, plats and supplies, printing and binding, drawing tables, drafting instruments, post-office box rent, typewriters, drayage, towels, books of reference for office use, and other incidental expenses, including the exchange of typewriters (increase of \$300 submitted) (same act).....	1,200.00	900.00
For surveyor-general of Washington (same act).....	3,000.00	
For the clerks in his office (increase of \$3,000 submitted) (same act).....	12,000.00	
	15,000.00	12,000.00
For rent of office for the surveyor-general, pay of messenger, furniture and repairs, stationery, binding records, books, blanks, books of reference for office use, and other incidental expenses, including the exchange of typewriters (same act).....	1,500.00	1,500.00
For surveyor-general of Wyoming (same act).....	3,000.00	
For the clerks in his office (increase of \$5,800 submitted) (same act).....	17,500.00	
	20,500.00	14,700.00
For pay of messenger, stationery and supplies, lights, printing, binding, books, post-office box rent, drafting instruments, mounting maps, ice, towels, furniture and repairs, books of reference for office use, and other incidental expenses, including the exchange of typewriters (same act).....	1,000.00	1,000.00
<i>Provided, That moneys hereafter paid to surveyors-general by applicants for exemplified copies of plats and other records in the offices of the surveyors-general and deposited by said officers to the credit of the Treasurer of the United States are hereby appropriated, and such moneys shall be placed to the credit of the fund created by deposits by individuals for surveying public lands and shall be available for the payment of the salaries of the clerks engaged on such work, and for the purchase of the necessary stationery and office supplies used in connection therewith: Provided further, That no expenses chargeable to the foregoing appropriations for clerk hire and incidental expenses in the offices of the surveyors-general shall be incurred by the respective surveyors-general in the conduct of said offices, except upon previous specific authorization by the Commissioner of the General Land Office.</i>		
NOTE.—Additional appropriations for clerk hire and contingent expenses of the majority of the offices of United States surveyors-general are made necessary in some measure by the increased appropriation for surveys, but chiefly because under the new system for surveys the field notes will be filed from one to three years earlier than heretofore, and therefore the office work thereon will be cotemporary with the office work upon the surveys now being executed under the old contract system. The latter are sufficient to occupy all the time of the present force until this work is completed. When the office work upon the contract survey returns is completed these large increases may be materially reduced.		
Total surveyors-general offices.....	247,800.00	178,125.00
Total Department of the Interior.....	5,214,260.00	5,090,875.00

POST-OFFICE DEPARTMENT.

Salaries, Post-Office Department—

Office of the Postmaster-General:

Postmaster-General (R. S., p. 65, sec. 388; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 518, sec. 1).....	\$12,000.00
Chief clerk, Post-Office Department (an increase of \$1,000 submitted) (R. S., p. 65, sec. 393; act June 17, 1910, vol. 36, p. 518, sec. 1).....	4,000.00
Private secretary (acts Mar. 15, 1898, vol. 30, p. 311, sec. 1; June 17, 1910, vol. 36, p. 518, sec. 1).....	2,500.00
Disbursing clerk (R. S., p. 65, sec. 393; act June 17, 1910, vol. 36, p. 518, sec. 1).....	2,250.00
Bookkeeper and accountant (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 518, sec. 1).....	1,800.00
Two stenographers, at \$1,600 each (same acts).....	3,200.00
Appointment clerk (same acts).....	2,000.00
Clerk, assistant to chief clerk (same acts).....	2,000.00
Editor, at \$2,400 (additional submitted) (submitted).....	2,400.00

NOTE.—Printing clerk, \$2,000. See office of Fourth Assistant Postmaster-General, Division of Supplies (acts May 22, 1908, vol. 35, p. 232, sec. 1; June 17, 1910, vol. 36, p. 519, sec. 1).

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Post-Office Department—Continued.</i>		
<i>Office of the Postmaster-General—Continued.</i>		
Two clerks of class 4 (an increase of one submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 519, sec. 1).....	\$3,600.00	
Five clerks of class 3 (including assistant printing clerk) (same acts).....	8,000.00	
Six clerks of class 2 (same acts).....	8,400.00	
Three clerks of class 1 (same acts).....	3,600.00	
Four clerks, at \$1,000 each (a decrease of one submitted) (same acts).....	4,000.00	
Curator of museum (same acts).....	1,000.00	
Three clerks, at \$900 each (a decrease of one submitted) (same acts).....	2,700.00	
Telephone switchboard operator (same acts).....	720.00	
Assistant telephone switchboard operator (same acts).....	600.00	
Messenger in charge of mails (same acts).....	900.00	
Messenger (same acts).....	840.00	
Two assistant messengers, at \$720 each (same acts).....	1,440.00	
Page (same acts).....	360.00	
Engineer (same acts).....	1,400.00	
Eight assistant engineers, at \$1,000 each (same acts).....	8,000.00	
Electrician (same acts).....	1,400.00	
Two assistant electricians, at \$1,200 each (same acts).....	2,400.00	
Three dynamo tenders, at \$900 each (same acts).....	2,700.00	
Fireman, who shall be a blacksmith, and fireman, who shall be a steam fitter, at \$900 each (same acts).....	1,800.00	
Ten elevator conductors, at \$720 each (same acts).....	7,200.00	
Seventeen firemen, at \$720 each (same acts).....	12,240.00	
Carpenter (same acts).....	1,200.00	
Carpenter (same acts).....	1,000.00	
Two carpenters, at \$900 each (same acts).....	1,800.00	
Captain of the watch (same acts).....	1,000.00	
Additional to two watchmen acting as lieutenants of watchmen, at \$120 each (same acts).....	240.00	
Thirty-one watchmen, at \$720 each (same acts).....	22,320.00	
Foreman of laborers (same acts).....	800.00	
Forty-five laborers, at \$660 each (an increase of fifteen submitted, ten being in lieu of ten coal passers, at \$500) (same acts).....	29,700.00	
Painter (additional submitted) (same acts).....	900.00	
Plumber, and awning maker, at \$900 each (same acts).....	1,800.00	
Female laborer (same acts).....	540.00	
Three female laborers, at \$500 each (same acts).....	1,500.00	
Three female laborers, at \$480 each (same acts).....	1,440.00	
Forty-five charwomen, at \$240 each (an increase of five submitted) (same acts).....	10,800.00	
	\$180,490.00	\$172,190.00
<i>Division of post-office inspectors:</i>		
Chief inspector (acts July 31, 1886, vol. 24, p. 205, sec. 1; June 17, 1910, vol. 36, p. 519, sec. 1).....	4,000.00	
Chief clerk (acts Aug. 5, 1882, vol. 22, p. 252, sec. 1; June 17, 1910, vol. 36, p. 519, sec. 1).....	2,000.00	
Three clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 519, sec. 1).....	5,400.00	
Eight clerks of class 3 (same acts).....	12,800.00	
Twelve clerks of class 2 (same acts).....	16,800.00	
Sixteen clerks of class 1 (same acts).....	19,200.00	
Fourteen clerks, at \$1,000 each (a decrease of one submitted) (same acts).....	14,000.00	
Fifteen clerks, at \$900 each (same acts).....	13,500.00	
Three assistant messengers, at \$720 each (same acts).....	2,160.00	
Laborer (same acts).....	660.00	
	90,520.00	91,520.00
<i>Division of the purchasing agent:</i>		
Purchasing agent (acts Apr. 28, 1904, vol. 33, p. 440, sec. 3; June 17, 1910, vol. 36, p. 519, sec. 1).....	4,000.00	
Chief clerk (acts Feb. 3, 1905, vol. 33, p. 677, sec. 1; June 17, 1910, vol. 36, p. 519, sec. 1).....	2,000.00	
Clerk of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 519, sec. 1).....	1,800.00	
Clerk of class 3 (same acts).....	1,600.00	
Clerk of class 2 (same acts).....	1,400.00	
Two clerks of class 1 (same acts).....	2,400.00	
Two clerks, at \$1,000 each (a decrease of one submitted) (same acts).....	2,000.00	
Assistant messenger (same acts).....	720.00	
Actual and necessary expenses of the purchasing agent while traveling on business of the Post-Office Department (same acts).....	500.00	
	16,420.00	17,420.00
<i>Division of Assistant Attorney-General for the Post-Office Department:</i>		
Assistant attorney (same acts).....	2,750.00	
Assistant attorney (same acts).....	2,000.00	
Two clerks of class 4 (same acts).....	3,600.00	
Law clerk (same acts).....	1,800.00	
Clerk of class 3 (same acts).....	1,600.00	
Three clerks of class 2 (same acts).....	4,200.00	
Clerk of class 1 (same acts).....	1,200.00	
Clerk (same acts).....	1,000.00	
Clerk (same acts).....	900.00	
Assistant messenger (same acts).....	720.00	
	19,770.00	19,770.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Post-Office Department—Continued.</i>		
Office of the First Assistant Postmaster-General:		
First Assistant Postmaster-General (R. S., p. 65, sec. 389; act June 17, 1910, vol. 36, p. 519, sec. 1).....	\$5,000.00	
Chief clerk (an increase of \$500 submitted) (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 519, sec. 1).....	3,000.00	
Superintendent, division of salaries and allowances (same acts).....	4,000.00	
Assistant superintendent, division of salaries and allowances (acts Apr. 17, 1900, vol. 31, p. 128, sec. 1; June 17, 1910, vol. 36, p. 519, sec. 1).....	2,250.00	
Chief, division of correspondence (R. S., p. 27, secs. 167-169; p. 66, sec. 393; act June 17, 1910, vol. 36, p. 519, sec. 1).....	2,000.00	
Eight clerks of class 4 (same acts).....	14,400.00	
Seven clerks of class 3 (same acts).....	11,200.00	
Eleven clerks of class 2 (same acts).....	15,400.00	
Eight clerks of class 1 (same acts).....	9,600.00	
Four clerks, at \$1,000 each (a decrease of one submitted) (same acts).....	4,000.00	
Eight clerks, at \$900 each (a decrease of one submitted) (same acts).....	7,200.00	
Messenger (same acts).....	840.00	
Four assistant messengers, at \$720 each (same acts).....	2,880.00	
Laborer (same acts).....	660.00	
Two pages (same acts).....	720.00	
	\$83,150.00	\$84,550.00
Division of postmasters' appointments:		
Superintendent (acts Mar. 3, 1883, vol. 22, p. 560, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Two assistants, at \$2,000 each (acts Feb. 26, 1907, vol. 34, p. 983, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	4,000.00	
Three clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 520, sec. 1).....	5,400.00	
Fourteen clerks of class 3 (same acts).....	22,400.00	
Ten clerks of class 2 (same acts).....	14,000.00	
Six clerks of class 1 (same acts).....	7,200.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
	63,480.00	63,480.00
Division of city delivery:		
Superintendent (R. S., p. 66, secs. 393-394; act June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Assistant superintendent (acts Mar. 18, 1904, vol. 33, p. 132, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,000.00	
Three clerks of class 3 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 520, sec. 1).....	4,800.00	
Two clerks of class 2 (same acts).....	2,800.00	
Seven clerks of class 1 (same acts).....	8,400.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
Messenger (same acts).....	840.00	
Laborer (same acts).....	660.00	
	28,300.00	28,300.00
Office of the Second Assistant Postmaster-General:		
Second Assistant Postmaster-General (R. S., p. 65, sec. 389; act June 17, 1910, vol. 36, p. 520, sec. 1).....	5,000.00	
Chief clerk (an increase of \$500 submitted) (R. S., p. 66, secs. 393, 394; act June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Superintendent, division of railway adjustments (acts June 15, 1881, vol. 21, p. 234, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Assistant superintendent, division of railway adjustments (acts April 28, 1902, vol. 32, p. 165, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,250.00	
Superintendent, division of foreign mails (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Assistant superintendent (in lieu of chief clerk), division of foreign mails (same acts).....	2,000.00	
Superintendent (in lieu of chief), division of inspection (acts June 19, 1878, vol. 20, p. 202, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,000.00	
Superintendent (in lieu of chief), division of contracts (acts April 17, 1900, vol. 31, p. 128, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,000.00	
Superintendent (in lieu of chief), division of equipment (same acts).....	2,000.00	
Fourteen clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 520, sec. 1).....	25,200.00	
Forty-one clerks of class 3 (same acts).....	65,600.00	
Thirty-four clerks of class 2 (same acts).....	47,600.00	
Twenty-eight clerks of class 1 (same acts).....	33,600.00	
Sixteen clerks, at \$1,000 each (a decrease of two submitted) (same acts).....	16,000.00	
Seven clerks, at \$900 each (a decrease of one submitted) (same acts).....	6,300.00	
Messenger in charge of mails (same acts).....	900.00	
Seven assistant messengers, at \$720 each (same acts).....	5,040.00	
Page (same acts).....	480.00	
	224,970.00	227,370.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Post-Office Department—Continued.</i>		
<i>Office of the Second Assistant Postmaster-General—Continued.</i>		
<i>Division of Railway Mail Service:</i>		
General superintendent (acts June 26, 1906, vol. 34, p. 473, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	\$4,000.00	
Assistant general superintendent (same acts).....	3,500.00	
Chief clerk (same acts).....	2,000.00	
Two clerks of class 4 (same acts).....	3,600.00	
Five clerks of class 3 (same acts).....	8,000.00	
Six clerks of class 2 (same acts).....	8,400.00	
Five clerks of class 1 (same acts).....	6,000.00	
Three clerks, at \$1,000 each (same acts).....	3,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
	\$40,300.00	\$40,300.00
<i>Office of the Third Assistant Postmaster-General:</i>		
Third Assistant Postmaster-General (R. S., p. 65, sec. 389; act June 17, 1910, vol. 36, p. 520, sec. 1).....	5,000.00	
Chief clerk (an increase of \$500 submitted) (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 520, sec. 1).....	3,000.00	
Superintendent, division of stamps (acts June 30, 1874, vol. 18, p. 106, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,750.00	
Superintendent, division of finance, who shall give bond in such amount as the Postmaster-General shall determine for the faithful discharge of his duties (acts Mar. 3, 1883, vol. 22, p. 560, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,250.00	
Assistant superintendent, division of finance (acts June 22, 1906, vol. 34, p. 438, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,000.00	
Superintendent, division of classification (acts Apr. 17, 1900, vol. 31, p. 128, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,750.00	
Six special agents, division of classification, at \$2,000 each (acts Apr. 28, 1902, vol. 32, p. 165, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	12,000.00	
Chief, division of redemption (acts Mar. 3, 1901, vol. 31, p. 1004, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,000.00	
Superintendent, division of registered mails (acts Apr. 17, 1900, vol. 31, p. 128, sec. 1; June 17, 1910, vol. 36, p. 520, sec. 1).....	2,500.00	
Six assistant superintendents, division of registered mails, at \$2,000 each (same acts).....	12,000.00	
Nine clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 520, sec. 1).....	16,200.00	
Twenty-three clerks of class 3 (same acts).....	36,800.00	
Thirty-two clerks of class 2 (same acts).....	44,800.00	
Forty-four clerks of class 1 (a decrease of one submitted) (same acts).....	52,800.00	
Twenty-eight clerks, at \$1,000 each (a decrease of three submitted) (same acts).....	28,000.00	
Eighteen clerks, at \$900 each (a decrease of two submitted) (same acts).....	16,200.00	
Messenger (same acts).....	840.00	
Five assistant messengers, at \$720 each (same acts).....	3,600.00	
Twelve laborers, at \$660 each (same acts).....	7,920.00	
Page (same acts).....	360.00	
	253,770.00	259,270.00
For per diem allowance for assistant superintendents, division of registered mails, when actually traveling on business of the Post-Office Department, at a rate to be fixed by the Postmaster-General, not exceeding \$4, and for other actual and necessary traveling expenses arising in connection with business of the division of registered mails (acts Mar. 3, 1901, vol. 31, p. 1004, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	7,000.00	7,000.00
For per diem allowance for special agents, division of classification, when actually traveling on business of the Post-Office Department, at a rate to be fixed by the Postmaster-General, not exceeding \$4, and for other actual and necessary traveling expenses arising in connection with the business of the division of classification (same acts).....	7,000.00	7,000.00
<i>Division of money orders:</i>		
Superintendent (R. S., p. 66, secs. 393, 394; act June 17, 1910, vol. 36, p. 521, sec. 1).....	3,500.00	
Chief clerk (same acts).....	2,250.00	
Three clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 521, sec. 1).....	5,400.00	
Seven clerks of class 3 (same acts).....	11,200.00	
Eleven clerks of class 2 (same acts).....	15,400.00	
Eleven clerks of class 1 (same acts).....	13,200.00	
Ten clerks, at \$1,000 each (same acts).....	10,000.00	
Ten clerks, at \$900 each (same acts).....	9,000.00	
Assistant messenger (same acts).....	720.00	
Four laborers, at \$660 each (same acts).....	2,640.00	
	73,310.00	73,310.00
<i>Office of the Fourth Assistant Postmaster-General:</i>		
Fourth Assistant Postmaster-General (acts Mar. 3, 1891, vol. 26, p. 944, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	5,000.00	
Chief clerk (an increase of \$500 submitted) (acts July 16, 1892, vol. 27, p. 219, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	3,000.00	
Superintendent, division of rural delivery (acts April 28, 1902, vol. 32, p. 164, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	3,000.00	
Assistant superintendent, division of rural delivery (acts Mar. 18, 1904, vol. 33, p. 132, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	2,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated for each object for the fiscal year ending June 30, 1912.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Post-Office Department—Continued.		
Office of the Fourth Assistant Postmaster-General—Continued.		
Four clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 521, sec. 1)...	\$7,200.00	
Three clerks of class 3 (same acts).....	4,800.00	
Twelve clerks of class 2 (same acts).....	16,800.00	
Thirty clerks of class 1 (a decrease of one submitted) (same acts).....	36,000.00	
Stenographer (same acts).....	1,600.00	
Stenographer (same acts).....	1,200.00	
Thirty-nine clerks, at \$1,000 each (a decrease of six submitted) (same acts).....	39,000.00	
Eight clerks, at \$900 each (a decrease of two submitted) (same acts).....	7,200.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
Assistant messenger (same acts).....	720.00	
Two laborers, at \$660 each (same acts).....	1,320.00	
Two pages, at \$360 each (same acts).....	720.00	
	\$131,240.00	\$139,740.00
Division of dead letters:		
Superintendent (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 521, sec. 1).....	2,750.00	
Clerk of class 4, who shall be chief clerk (same acts).....	1,800.00	
Five clerks of class 4 (R. S., p. 67, secs. 167-169; act June 17, 1910, vol. 36, p. 521, sec. 1)...	9,000.00	
Eight clerks of class 3 (same acts).....	12,800.00	
Ten clerks of class 2 (same acts).....	14,000.00	
Thirty-four clerks of class 1 (same acts).....	40,800.00	
Thirty-eight clerks, at \$1,000 each (same acts).....	38,000.00	
Thirty-nine clerks, at \$900 each (same acts).....	35,100.00	
Messenger (same acts).....	840.00	
Three assistant messengers, at \$720 each (same acts).....	2,160.00	
Fifteen laborers, at \$660 each (same acts).....	9,900.00	
Six female laborers, at \$480 each (same acts).....	2,880.00	
	170,030.00	170,030.00
Division of supplies—		
Superintendent (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 521, sec. 1).....	2,500.00	
Assistant superintendent (an increase of \$200 additional submitted) (same acts).....	2,000.00	
Two clerks of class 4 (an increase of one submitted in lieu of printing clerk at \$2,000, office of the Postmaster-General) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 521, sec. 1).....	3,600.00	
Three clerks of class 3 (same acts).....	4,800.00	
Eleven clerks of class 2 (same acts).....	15,400.00	
Eighteen clerks of class 1 (same acts).....	21,600.00	
Sixteen clerks, at \$1,000 each (same acts).....	16,000.00	
Eight clerks, at \$900 each (same acts).....	7,200.00	
Messenger (same acts).....	840.00	
Eleven assistant messengers, at \$720 each (same acts).....	7,920.00	
Eighteen laborers, at \$660 each (same acts).....	11,880.00	
Page (same acts).....	360.00	
	94,100.00	92,100.00
Division of topography—		
Topographer (R. S., p. 66, sec. 393; act June 17, 1910, vol. 36, p. 521, sec. 1).....	2,750.00	
Assistant topographer (acts Feb. 3, 1905, vol. 33, p. 679, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	2,000.00	
Four skilled draftsmen, at \$1,800 each (R. S., p. 27, secs. 167-169; acts Aug. 5, 1882, vol. 22, p. 252, sec. 1; June 17, 1910, vol. 36, p. 521, sec. 1).....	7,200.00	
Four skilled draftsmen, at \$1,600 each (same acts).....	6,400.00	
Four skilled draftsmen, at \$1,400 each (same acts).....	5,600.00	
Five skilled draftsmen, at \$1,200 each (same acts).....	6,000.00	
Examiner (same acts).....	1,200.00	
Clerk of class 2 (same acts).....	1,400.00	
Map moulder (same acts).....	1,200.00	
Mechanic (same acts).....	1,000.00	
Seven copyists of maps, at \$1,000 each (same acts).....	7,000.00	
Four copyists of maps, at \$900 each (same acts).....	3,600.00	
Assistant map moulder (same acts).....	720.00	
Assistant messenger (same acts).....	720.00	
	46,790.00	46,790.00
Total salaries, Post-Office Department.....	1,530,640.00	1,540,140.00
Contingent Expenses, Post-Office Department—		
For stationery and blank books, index and guide cards, folders and binding devices, including the amount necessary for the purchase of free penalty envelopes (act June 17, 1910, vol. 36, p. 522, sec. 1).....	20,000.00	25,000.00
For fuel and repairs to heating, lighting, and power plant, including repairs to elevators, the purchase of tools and electrical supplies, and the removal of ashes (same act).....	35,000.00	40,000.00
For gas and electric lights (same act).....	350.00	350.00
For telegraphing (same act).....	4,500.00	4,500.00
For painting (same act).....	3,000.00	4,700.00
For purchase, exchange, hire, and keeping of horses and wagons, and repair of wagons and harness, to be used only for official purposes (same act).....	2,500.00	2,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent Expenses, Post-Office Department—Continued.</i>		
For miscellaneous items, including the exchange of typewriters, adding machines, and other labor-saving devices; plumbing; floor coverings; postage stamps for correspondence addressed abroad, which is not exempt under Article Eleven of the Rome Convention of the Universal Postal Union; of which sum not exceeding \$3,985 may be expended for telephone service; not exceeding \$1,500 may be expended for law books, books of reference, railway guides, city directories, and books necessary to conduct the business of the department; and not exceeding \$2,300 may be expended for repairs to copper roof, down spouts, and drains, Post-Office Department building (act June 17, 1910, vol. 36, p. 522, sec. 1).....	\$37,000.00	\$23,000.00
For furniture and filing cabinets (submitted).....	10,000.00	
For purchase of an ice machine (act June 17, 1910, vol. 36, p. 522, sec. 1).....		2,800.00
<i>Rent of Buildings, Post-Office Department—</i>		
For rent of suitable buildings for storage of the files of the Post-Office Department (act June 17, 1910, vol. 36, p. 522, sec. 1).....	\$3,000.00	
For rent of stable (same act).....	500.00	
	3,500.00	3,500.00
NOTE.—For list of buildings rented by the Post-Office Department in Washington, D. C., see Appendix A.		
<i>Official Postal Guide—</i>		
For the publication of copies of the Official Postal Guide, including not exceeding three thousand copies for the use of the executive departments.....	25,000.00	25,000.00
<i>Post-Route Maps—</i>		
For miscellaneous expenses in the Division of Topography in the preparation and publication of post-route maps and rural-delivery maps or blueprints, including tracing for photolithographic reproduction.....	26,000.00	26,000.00
And the Postmaster-General may authorize the sale to the public of post-route maps and rural-delivery maps or blueprints at the cost of printing and ten per centum thereof added, the proceeds of such sales to be used as a further appropriation for the preparation and publication of post-route maps and rural-delivery maps or blueprints. Of this amount \$100 may be expended in the purchase of atlases, geographical and technical works needed in the Division of Topography.		
NOTE.—For statement of condition of business and detail of employees in the Post-Office Department, see Appendix B.		
NOTE.—The estimates for "Printing and Binding" submitted by the Postmaster-General, under section 2, act of May 8, 1872 (Rev. Stat., 720, sec. 3661), will be found under the title of "Miscellaneous," <i>post</i> .		
Total Post-Office Department.....	1,697,490.00	1,697,490.00

DEPARTMENT OF AGRICULTURE.

NOTE.—In the following estimates for the Department of Agriculture, new matter in the lump fund appropriations has been indicated by means of italics, and matter to be dropped has been inclosed in parentheses.

OFFICE OF THE SECRETARY.

Salaries, Office of the Secretary of Agriculture—

Secretary of Agriculture (acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 853, sec. 3; Feb. 26, 1907, vol. 34, p. 993, sec. 4; May 26, 1910, vol. 36, pp. 416-17, sec. 1).....	\$12,000.00
Assistant Secretary of Agriculture (same acts).....	5,000.00
Solicitor (increase of \$500 submitted) (same acts).....	5,000.00

NOTE.—The following provision should be omitted as it is now permanent legislation: "And hereafter the legal work of the Department of Agriculture shall be performed under the supervision and direction of the Solicitor."

Chief clerk, \$2,500, and \$500 additional as custodian of buildings (same acts).....	3,000.00
Private secretary to the Secretary of Agriculture (same acts).....	2,500.00
Stenographer and executive clerk to the Secretary of Agriculture (same acts).....	2,250.00
Private secretary to the Assistant Secretary of Agriculture (same acts).....	1,600.00
Stenographer to the Assistant Secretary of Agriculture (same acts).....	1,400.00
One appointment clerk (same acts).....	2,000.00
One chief of Supply Division (same acts).....	2,000.00
One inspector (same acts).....	2,500.00
One law clerk (same acts).....	2,500.00
Ten law clerks, at \$2,000 each (same acts).....	20,000.00
Seven law clerks, at \$1,800 each (same acts).....	12,600.00
Three law clerks, at \$1,600 each (same acts).....	4,800.00

Provided, That the law clerks may be detailed by the Secretary of Agriculture for service in or out of Washington.

One telegraph and telephone operator (increase of \$200 submitted) (same acts).....	1,600.00
Two clerks, class four (same acts).....	3,600.00
Six clerks, class three (increase of three submitted) (same acts).....	9,600.00
Ten clerks, class two (increase of four submitted) (same acts).....	14,000.00
Eighteen clerks, class one (increase of eight submitted) (same acts).....	21,600.00
Eight clerks, at \$1,000 each (increase of one submitted) (same acts).....	8,000.00
Five clerks, at \$900 each (increase of one submitted) (same acts).....	4,500.00
Ten clerks, messengers, or laborers, at \$840 each (the word "skilled" before laborers has been omitted) (same acts).....	8,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Office of the Secretary of Agriculture—Continued.		
Sixteen clerks, assistant messengers, or laborers, at \$720 each (two grades at same salary combined) (acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 853, sec. 3; Feb. 26, 1907, vol. 34, p. 993, sec. 4; May 26, 1910, vol. 36, pp. 416-17, sec. 1).....	\$11,520.00	
One chief engineer, who shall be captain of the watch (increase of \$400 submitted) (same acts).....	2,000.00	
One assistant chief engineer (in lieu of one assistant engineer at \$1,400) (same acts).....	1,400.00	
One assistant engineer (in lieu of one engineer at \$1,200) (same acts).....	1,200.00	
Two assistant engineers, at \$1,000 each (same acts).....	2,000.00	
Seven firemen, at \$720 each (increase of one submitted) (same acts).....	5,040.00	
NOTE.—One fireman at \$600 dropped.		
Eight elevator conductors, at \$720 each (increase of four submitted, one by transfer from Bureau of Chemistry, one by transfer from Office of Public Roads, one by transfer from Division of Publications, and one new place) (same acts).....	5,760.00	
One construction inspector (same acts).....	1,200.00	
One cabinetmaker (same acts).....	1,100.00	
Two cabinetmakers, at \$1,080 each (same acts).....	2,160.00	
One carpenter (same acts).....	1,100.00	
One carpenter (same acts).....	1,000.00	
Two carpenters, at \$960 each (same acts).....	1,920.00	
Five carpenters, at \$900 each (same acts).....	4,500.00	
Two carpenters, at \$840 each (same acts).....	1,680.00	
One electrician (same acts).....	1,000.00	
One electrical wireman (same acts).....	900.00	
Two electrician's helpers, at \$600 each (submitted).....	1,200.00	
Two painters, at \$900 each (acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 853, sec. 3; Feb. 26, 1907, vol. 34, p. 993, sec. 4; May 26, 1910, vol. 36, pp. 416-17, sec. 1).....	1,800.00	
One painter (same acts).....	840.00	
One painter (same acts).....	720.00	
Four plumbers or steam fitters, at \$900 each (in lieu of two plumbers at \$900 each, and two plumbers at \$840 each, with increase of \$60 each in the latter case) (same acts).....	3,600.00	
Two plumber's helpers, at \$600 each (increase of one submitted) (same acts).....	1,200.00	
One blacksmith (same acts).....	840.00	
One lieutenant of the watch (same acts).....	1,000.00	
Thirty-four watchmen, at \$720 each (increase of six submitted) (same acts).....	24,480.00	
Two mechanics, at \$1,200 each (same acts).....	2,400.00	
Two mechanics, at \$1,100 each (same acts).....	2,200.00	
One janitor (submitted).....	900.00	
Eighteen assistant messengers or laborers, at \$600 each (two grades at same salary combined, and increase of four new places submitted) (acts Feb. 9, 1889, vol. 25, p. 659, sec. 3; Mar. 2, 1889, vol. 25, p. 853, sec. 3; Feb. 26, 1907, vol. 34, p. 993, sec. 4; May 26, 1910, vol. 36, pp. 416-417, sec. 1).....	10,800.00	
Twenty-one laborers, messenger boys, or charwomen, at \$480 each (increase of four submitted) (same acts).....	10,080.00	
One charwoman (same acts).....	540.00	
Eight charwomen, at \$240 each (increase of three submitted) (same acts).....	1,920.00	
For extra labor and emergency employments (increase of \$8,600 submitted) (same acts).....	16,200.00	
	\$276,650.00	\$229,870.00
NOTE 1.—There is an apparent increase in the above appropriation of \$46,780, but deducting the salaries of three elevator conductors transferred from other bureaus amounting to \$2,160, which has been deducted from the appropriations of those bureaus, there is an actual increase of \$44,620. Of this sum \$35,400 is for new places to meet the additional needs of the Secretary's office. There has been no increase in clerical help in that office during the past two years, such clerical help having been obtained by detail from the various bureaus. One thousand two hundred and twenty dollars is for promotions, of which sum \$500 is to increase the salary of the Solicitor. The work devolving upon that officer has greatly increased. The chief law officers of other departments (except the War and Navy departments, where the chief law officer receives the pay of his rank) are paid \$5,000 a year, and the Department of Agriculture is the only department where the chief law officer receives only \$4,500 per annum. The changes in detail are as follows:		
NEW PLACES.		
Three clerks, class 3.....	\$4,800.00	
Four clerks, class 2.....	5,600.00	
Eight clerks, class 1.....	9,600.00	
One clerk.....	1,000.00	
One clerk.....	900.00	
One fireman.....	720.00	
One elevator conductor.....	720.00	
Two electrician's helpers, at \$600 each.....	1,200.00	
One plumber's helper.....	600.00	
Six watchmen, at \$720 each.....	4,320.00	
One janitor.....	900.00	
Four assistant messengers or laborers, at \$600 each.....	2,400.00	
Four laborers, messenger boys, or charwomen, at \$480 each.....	1,920.00	
Three charwomen, at \$240 each.....	720.00	
PROMOTIONS.		
Solicitor.....	500.00	
Telegraph and telephone operator.....	200.00	
Chief engineer, who shall be captain of the watch.....	400.00	
Two plumbers or steam fitters, at \$60 each.....	120.00	
EXTRA LABOR AND EMERGENCY EMPLOYMENTS.		
Increase submitted.....	8,600.00	
	45,220.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of the Secretary of Agriculture—Continued.</i>		
PLACE DROPPED.		
One fireman.....	\$600.00	
	44,620.00	
PLACES TRANSFERRED FROM THE BUREAUS, THE APPROPRIATIONS OF THOSE BUREAUS BEING REDUCED ACCORDINGLY.		
One elevator conductor from Bureau of Chemistry.....	\$720.00	
One elevator conductor from Office of Public Roads.....	720.00	
One elevator conductor from Division of Publications.....	720.00	
	2,160.00	
	46,780.00	
NOTE 2.—Salaries of laborers, charwomen, and other emergency employees carried temporarily on the lump fund named below on October 1, 1910.		
EXTRA LABOR.		
<i>In Washington—</i>		
One cabinetmaker, at \$3.50 per diem (estimated amount).....	\$1,000.00	
One laborer.....	480.00	
Two unskilled laborers, at \$1.50 per diem each (estimated amount).....	900.00	
Three charwomen, at \$240 each.....	720.00	
One minor clerk.....	900.00	
One plumber's helper.....	600.00	
Total.....	4,600.00	
Total salaries Office of the Secretary.....	\$276,650.00	\$229,870.00
WEATHER BUREAU.		
<i>Salaries, Weather Bureau—</i>		
One chief of bureau (acts Oct. 1, 1890, vol. 26, p. 653, secs. 4-5; May 26, 1910, vol. 36, p. 417, sec. 1).....	\$6,000.00	
One assistant chief of bureau (same acts).....	3,000.00	
One chief of division (by transfer from lump fund for general expenses, station salaries) (same acts).....	2,750.00	
Two inspectors, at \$2,500 each (by transfer from lump fund for general expenses, station salaries) (same acts).....	5,000.00	
One chief clerk and executive assistant (change of title and increase of \$500 submitted) (same acts).....	2,750.00	
Four chiefs of division, at \$2,000 each (same acts).....	8,000.00	
One librarian (same acts).....	2,000.00	
Eight clerks, class four (increase of one submitted) (same acts).....	14,400.00	
Nine clerks, class three (increase of two submitted, one by transfer from lump fund for general expenses, station salaries, with change of title, and one new place) (same acts).....	14,400.00	
Nineteen clerks, class two (increase of one submitted) (same acts).....	26,600.00	
Twenty-nine clerks, class one (increase of two submitted) (same acts).....	34,800.00	
Nineteen clerks, at \$1,000 each (increase of one submitted) (same acts).....	19,000.00	
Nine clerks, at \$900 each (same acts).....	8,100.00	
Four copyists or typewriters, at \$840 each (same acts).....	3,360.00	
One copyist or typewriter (same acts).....	720.00	
One telegraph operator (by transfer from lump fund for general expenses, station salaries) (same acts).....	1,200.00	
Two assistant foremen of division, at \$1,600 each (same acts).....	3,200.00	
Four monotype operators, who shall also be compositors, at \$1,500 each (one by transfer from lump fund for general expenses, printing office, with change of title and increase of \$250, and three in lieu of three compositors, at \$1,250 each on statutory roll, with increase of \$250 in each case) (same acts).....	6,000.00	
One monotype machinist (by transfer from lump fund for general expenses, printing office, with change of title and increase of \$250) (same acts).....	1,500.00	
One proof reader (same acts).....	1,400.00	
One lithographer (increase of \$200 submitted) (same acts).....	1,500.00	
Three lithographers, at \$1,200 each (same acts).....	3,600.00	
Two pressmen, at \$1,250 each (same acts).....	2,500.00	
Eight compositors, at \$1,250 each (decrease of three who have been made monotype operators, at \$1,500 each, an increase of one by transfer from lump fund for general expenses, printing office, making a net decrease of two) (same acts).....	10,000.00	
Fourteen printers, at \$1,200 each (by transfer from lump fund for general expenses, station salaries) (same acts).....	16,800.00	
Eleven printers, at \$1,000 each (by transfer from lump fund for general expenses, station salaries) (same acts).....	11,000.00	
Six folders and feeders, at \$720 each (increase of one by transfer from lump fund for general expenses, printing office) (same acts).....	4,320.00	
Three folders and feeders, at \$630 each (same acts).....	1,890.00	
One chief mechanic (same acts).....	1,400.00	
Five skilled mechanics, at \$1,200 each (increase of four submitted, two by transfer from lump fund for general expenses, station salaries, and two new places) (same acts).....	6,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of act, references to Statutes at Large, or to Revised statutes, and estimated amount required for each detailed object.

Estimated amount for the fiscal year ending June 30, 1912	Estimated amount for the fiscal year ending June 30, 1911
25,000.00	25,000.00

Salaries, Weather Bureau—Continued.

Seven skilled mechanics, at \$1,000 each (increase of one submitted) (acts Oct. 1, 1890, vol. 26, p. 653, secs. 4, 5; May 26, 1910, vol. 36, p. 417, sec. 1)	\$7,000.00
One skilled mechanic (by transfer from lump fund for general expenses, station salaries, with change of title) (same acts)	840.00
Six skilled artisans, at \$840 each (same acts)	5,040.00
One engineer (same acts)	1,200.00
One fireman and steam fitter (submitted)	840.00
Six firemen, at \$720 each (increase of three submitted, two by transfer from lump fund for general expenses, station salaries, and one new place) (acts Oct. 1, 1890, vol. 26, p. 653, secs. 4-5; May 26, 1910, vol. 36, p. 417, sec. 1)	4,320.00
One captain of the watch (same acts)	1,000.00
One electrician (same acts)	1,000.00
One gardener (same acts)	840.00
Two repairmen, at \$840 each (by transfer from lump fund for general expenses, station salaries) (same acts)	1,680.00
Eight repairmen, at \$720 each (by transfer from lump fund for general expenses, station salaries) (same acts)	5,760.00
Four watchmen, at \$720 each (same acts)	2,880.00
Seventeen messengers, messenger boys, or laborers, at \$720 each (increase of twelve submitted, ten by transfer from lump fund for general expenses, station salaries, and two new places) (same acts)	12,240.00
Six messengers, messenger boys, or laborers, at \$660 each (same acts)	3,960.00
Twenty-seven messengers, messenger boys, or laborers, at \$600 each (increase of fourteen by transfer from lump fund for general expenses, station salaries) (same acts)	16,200.00
Eighty-seven messengers, messenger boys, or laborers, at \$480 each (increase of eighty-three submitted, seventy-three by transfer from lump fund for general expenses, station salaries, and ten new places) (same acts)	41,760.00
Five messengers, messenger boys, or laborers, at \$450 each (same acts)	2,250.00
Twenty-seven messenger boys, at \$360 each (by transfer from lump fund for general expenses, station salaries) (same acts)	9,720.00
One charwoman (same acts)	360.00
Three charwomen, at \$240 each (same acts)	720.00

\$342,800.00	\$206,150.00
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NOTE.—An increase in the above appropriation of \$136,650 is submitted. Of this sum \$115,300 covers the transfer of one hundred and seventy-three employees from the lump fund for general expenses, which fund has been reduced accordingly. Nineteen thousand four hundred dollars is for new places, and \$1,950 for promotions; of the latter amount \$500 is for the promotion of the chief clerk, whose title has been changed to chief clerk and executive assistant, to more nearly fit the duties of the position. The person occupying this position has been chief clerk for more than seven years, during which time he has not only performed the duties of the chief clerk, but also those of the assistant chief of the bureau, in the latter's absence, and in the absence of both the chief and assistant chief he assumes charge of the entire bureau. It is clearly seen that his duties are much more than those of the average chief clerk. The changes in detail are as follows:

TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.

One hundred and sixty-nine employees from station salaries	\$110,830.00
Four employees from printing office	4,470.00

NEW PLACES.

One clerk, class 4	1,800.00
One clerk, class 3	1,600.00
One clerk, class 2	1,400.00
Two clerks, class 1	2,400.00
One clerk	1,000.00
Two skilled mechanics, at \$1,200 each	2,400.00
One skilled mechanic	1,000.00
One fireman and steam fitter	840.00
One fireman	720.00
Two messengers, messenger boys, or laborers, at \$720 each	1,440.00
Ten messengers, messenger boys, or laborers, at \$480 each	4,800.00

PROMOTIONS.

One chief clerk and executive assistant	500.00
Four monotype operators, at \$250 in each case	1,000.00
One monotype machinist	250.00
One lithographer	200.00

136,650.00

Contingent Expenses, Weather Bureau—

For fuel, lights, repairs, and other expenses for the care and preservation of the public buildings and grounds of the Weather Bureau in the city of Washington; for stationery and blank books, furniture and repairs to same, and freight and express charges; for subsistence, care, and purchase of horses and vehicles, and repairs of harness, for official purposes only; for advertising, dry goods, twine, mats, oils, paints, glass, lumber, hardware, ice, washing towels, and other miscellaneous supplies and expenses not otherwise provided for in the city of Washington, twenty-five thousand dollars (acts Oct. 1, 1890, vol. 26, p. 654, sec. 9; May 26, 1910, vol. 36, p. 418, sec. 1)

25,000.00	25,000.00
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Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Weather Bureau.</i>		
For carrying into effect in the District of Columbia and elsewhere in the United States, in the West Indies or on adjacent coasts, in the Hawaiian Islands, and in Bermuda, the provisions of an act approved October first, eighteen hundred and ninety, so far as they relate to the weather service transferred thereby to the Department of Agriculture, and for every expenditure requisite for and incident to the establishment, equipment, and maintenance of meteorological observation stations, including cooperation with other bureaus of the Government and societies and institutions of learning for the dissemination of meteorological information, as follows:		
For the employment of professors of meteorology, inspectors, district forecasters, local forecasters, section directors, research observers, observers, assistant observers, operators, skilled mechanics, repairmen, station agents, messengers, messenger boys, laborers, and other necessary employees [ix hundred and twenty thousand four hundred and ten dollars;] five hundred and thirty-nine thousand five hundred and eighty dollars (acts Oct. 1, 1890, vol. 26, p. 654, sec. 9; July 7, 1898, vol. 30, p. 706, sec. 1; May 26, 1910, vol. 36, pp. 418, 419, sec. 1).....	\$539,580.00	
For fuel, gas, electricity, freight and express charges, furniture, stationery, and all other necessary supplies and [materials, ninety-four thousand dollars;] miscellaneous expenses, one hundred and fourteen thousand dollars (same acts).....	114,000.00	
For instruments, shelters, apparatus, storm-warning towers, and repairs thereto, [thirty thousand dollars;] thirty-five thousand dollars (same acts).....	35,000.00	
[For rebuilding and equipping the Weather Bureau building at Sand Key, Florida, plans and specifications to be prepared by the Secretary of Agriculture, and the work done under his supervision, not to exceed fifteen thousand dollars;]		
For rent of offices and repairs to buildings now completed and located outside of the District of Columbia and care and preservation of grounds, including construction of sidewalks on public streets abutting Weather Bureau grounds, [eighty-two thousand five hundred dollars;] ninety-seven thousand five hundred dollars (same acts).....	97,500.00	
For official traveling expenses, twenty-two thousand dollars (same acts).....	22,000.00	
For telephone rentals and for telegraphing, telephoning, and cabling reports and messages, rates to be fixed by the Secretary of Agriculture by agreements with the companies performing the service, [two hundred and sixty-five thousand seven hundred dollars;] three hundred and fifteen thousand seven hundred dollars (same acts).....	315,700.00	
For the maintenance and repair of Weather Bureau telegraph, telephone, and cable lines, four thousand dollars (same acts).....	4,000.00	
For investigations in climatology, seismology, and evaporation, including the erection of temporary buildings for living quarters for observers [engaged in evaporation work], for river, rain, snow, ice, crop, evaporation, aerial, storm, hurricane and other observations, warnings, and reports, and for pay of special observers and display men, [none of whom shall receive more than twenty-five dollars per month,] one hundred and twenty thousand dollars (same acts).....	120,000.00	
For the maintenance of a printing office in the city of Washington, including the purchase of necessary supplies and materials for printing weather maps, bulletins, circulars, forms, and other publications, and for pay of additional assistant foremen, proof readers, compositors, monotype operators, monotype machinists, pressmen, lithographers, and folders and feeders, when necessary, [forty thousand dollars;] thirty-five thousand five hundred and thirty dollars (same acts).....	35,530.00	
In all, for general expenses, [One million two hundred and ninety-three thousand six hundred and ten dollars.] one million two hundred and eighty-three thousand three hundred and ten dollars.....	\$1,283,310.00	\$1,293,610.00

NOTE 1.—There is an apparent decrease in the above appropriation of \$10,300, but deducting the salaries of one hundred and seventy-three employees transferred to the statutory roll, amounting to \$115,300, and \$15,000 for the construction of the building at Sand Key, Florida, there is an actual increase of \$105,000. This increase is for additional employees, stationery, supplies and instruments, rent of offices, and for the telegraphing of forecasts and warnings. There is a steady demand for the extension of the weather service and additional appropriations are necessary in order that the forecasts, storm, frost, and other warnings may be extended to the rapidly developing agricultural and commercial interests of the country.

NOTE 2.—Salaries of professors of meteorology, inspectors, district forecasters, etc., carried on the lump funds named below on October 1, 1910.

GENERAL EXPENSES, WEATHER BUREAU.

STATION SALARIES.

In Washington—

One professor of meteorology.....	\$3,500.00
Two professors of meteorology, at \$3,000 each.....	6,000.00
One district forecaster.....	3,000.00
One chief of distributing division.....	2,750.00
One section director.....	1,600.00
Two assistant observers, at \$1,000 each.....	2,000.00
Four assistant observers, at \$720 each.....	2,880.00
Total.....	21,730.00

PRINTING OFFICE.

Three compositors, at \$1,250 each.....	3,750.00
One folder and feeder.....	720.00
Total.....	4,470.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
General Expenses, Weather Bureau—Continued.		
STATION SALARIES.		
<i>Out of Washington—</i>		
One professor of meteorology.....	\$3,500.00	
Two professors of meteorology, at \$3,000 each.....	6,000.00	
One professor of meteorological physics.....	3,000.00	
Two professors of meteorology, at \$2,500 each.....	5,000.00	
Two inspectors, at \$2,500 each.....	5,000.00	
Seven district forecasters, at \$2,400 each.....	16,800.00	
Five local forecasters, at \$2,000 each.....	10,000.00	
Eight local forecasters, at \$1,800 each.....	14,400.00	
Eighteen local forecasters, at \$1,600 each.....	28,800.00	
Thirty-three local forecasters, at \$1,400 each.....	46,200.00	
Six local forecasters, at \$1,200 each.....	7,200.00	
Two local forecasters, at \$1,000 each.....	2,000.00	
Two local forecasters, at \$900 each.....	1,800.00	
Seven section directors, at \$2,000 each.....	14,000.00	
Twelve section directors, at \$1,800 each.....	21,600.00	
Seven section directors, at \$1,600 each.....	11,200.00	
Twelve section directors, at \$1,400 each.....	16,800.00	
One section director.....	1,000.00	
One research director.....	2,000.00	
One research observer.....	1,400.00	
Eighty-five observers, at \$1,200 each.....	102,000.00	
Eighty-seven assistant observers, at \$1,000 each.....	87,000.00	
Sixty-eight assistant observers, at \$840 each.....	57,120.00	
Forty assistant observers, at \$720 each.....	28,800.00	
One operator.....	1,200.00	
One expert in vessel reporting.....	840.00	
Two skilled mechanics, at \$1,200 each.....	2,400.00	
Fourteen printers, at \$1,200 each.....	16,800.00	
Eleven printers, at \$1,000 each.....	11,000.00	
Two repairmen, at \$840 each.....	1,680.00	
Eight repairmen, at \$720 each.....	5,760.00	
One carpenter.....	720.00	
One unskilled laborer.....	720.00	
Two firemen, at \$720 each.....	1,440.00	
Nine messengers, at \$720 each.....	6,480.00	
Thirteen messengers, at \$600 each.....	7,800.00	
One messenger.....	480.00	
Seventy-one messenger boys, at \$480 each.....	34,080.00	
Twenty-seven messenger boys, at \$360 each.....	9,720.00	
One unclassified laborer.....	600.00	
Two unclassified laborers, at \$480 each.....	960.00	
Six student assistants, at \$300 each.....	1,800.00	
Two station agents, at \$300 each.....	600.00	
Two evaporation observers, at \$3 per diem (90 days).....	540.00	
Total.....	598,240.00	
Total for Weather Bureau, including statutory salaries	\$1, 651, 110.00	\$1, 524, 760.00
BUREAU OF ANIMAL INDUSTRY.		
Salaries, Bureau of Animal Industry—		
One chief of bureau (R. S., p. 87, secs. 522-523; acts Apr. 25, 1896, vol. 29, p. 101, sec. 1; May 26, 1910, vol. 36, p. 419, sec. 1).....	\$5,000.00	
One chief clerk (increase of \$500 submitted) (same acts).....	2,500.00	
One editor and compiler (increase of \$250 submitted) (same acts).....	2,250.00	
Four clerks, class four (same acts).....	7,200.00	
Ten clerks, class three (increase of five submitted, two by transfer from lump fund for general expenses, administrative expenses, one by transfer from lump fund for general expenses, inspection and quarantine, and two new places) (same acts).....	16,000.00	
Twenty clerks, class two (increase of two by transfer from lump fund for general expenses, inspection and quarantine, and two by transfer from lump fund for general expenses, diseases of animals, and decrease of two by transfer to the Division of Accounts and Disbursements, making a net increase of two submitted) (same acts).....	28,000.00	
One clerk (same acts).....	1,300.00	
Seventeen clerks, class one (increase of two submitted by transfer from lump fund for general expenses, inspection and quarantine) (same acts).....	20,400.00	
One clerk (submitted by transfer from lump fund for general expenses, dairy industry) (same acts).....	1,080.00	
Twenty-one clerks, at \$1,000 each (increase of seven submitted, five by transfer from lump fund for general expenses, inspection and quarantine, one by transfer from lump fund for general expenses, dairy industry, and one by transfer from lump fund for general expenses, ticks) (same acts).....	21,000.00	
Thirteen clerks, at \$900 each (increase of seven submitted, one by transfer from lump fund for general expenses, dairy industry, four by transfer from lump fund for general expenses, ticks, one by transfer from lump fund for general expenses, inspection and quarantine, and one by transfer from lump fund for general expenses, diseases of animals) (same acts).....	11,700.00	
Six clerks, at \$840 each (increase of three submitted by transfer from lump fund for general expenses, ticks) (same acts).....	5,040.00	
Five clerks, at \$720 each (same acts).....	3,600.00	
One clerk (same acts).....	700.00	
One architect (submitted by transfer from lump fund for general expenses, dairy industry) (same acts).....	900.00	
One illustrator (same acts).....	1,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Animal Industry—Continued.</i>		
One assistant at experiment station (submitted by transfer from lump fund for general expenses, diseases of animals) (R. S., p. 87, secs. 522, 523; acts Apr. 25, 1896, vol. 29, p. 101, sec. 1; May 26, 1910, vol. 36, p. 419, sec. 1).....	\$1,400.00	
Four inspector's assistants, at \$1,000 each (submitted by transfer from lump fund for general expenses, inspection and quarantine) (same acts).....	4,000.00	
Twelve inspector's assistants, at \$840 each (submitted by transfer from lump fund for general expenses, inspection and quarantine) (same acts).....	10,080.00	
One laboratory assistant (submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	900.00	
One laboratory helper (submitted by transfer from lump fund for general expenses, dairy industry) (same acts).....	720.00	
One instrument maker (same acts).....	1,200.00	
One carpenter (submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	1,100.00	
Two carpenters, at \$1,000 each (submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	2,000.00	
One messenger and custodian (same acts).....	1,000.00	
Eight messengers or laborers, at \$840 each (increase of four submitted, three by transfer from lump fund for general expenses, diseases of animals, and one by transfer from lump fund for general expenses, animal husbandry) (same acts).....	6,720.00	
Ten messengers or laborers, at \$720 each (increase of five submitted, four by transfer from lump fund for general expenses, diseases of animals, and one by transfer from lump fund for general expenses, inspection and quarantine) (same acts).....	7,200.00	
Twenty-two messengers, messenger boys, or laborers, at \$480 each (increase of eighteen submitted, fourteen by transfer from lump fund for general expenses, diseases of animals, two by transfer from lump fund for general expenses, animal husbandry, and two by transfer from lump fund for general expenses, administrative expenses) (same acts).....	10,560.00	
Three messengers or messenger boys, at \$360 each (increase of two submitted, one by transfer from lump fund for general expenses, administrative expenses, and one by transfer from lump fund for general expenses, animal husbandry) (same acts).....	1,080.00	
One skilled laborer (submitted by transfer from lump fund for general expenses, inspection and quarantine) (same acts).....	1,000.00	
Four skilled laborers, at \$900 each (submitted, two by transfer from lump fund for general expenses, inspection and quarantine, and two by transfer from lump fund for general expenses, diseases of animals) (same acts).....	3,600.00	
Two laborers, at \$660 each (increase of one submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	1,320.00	
Nine laborers, at \$600 each (increase of three submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	5,400.00	
Three laborers, at \$540 each (by transfer from lump fund for general expenses, diseases of animals) (same acts).....	1,620.00	
One watchman (submitted by transfer from lump fund for general expenses, diseases of animals) (same acts).....	720.00	
One charwoman (same acts).....	540.00	
Seven charwomen, at \$480 each (increase of one submitted by transfer from lump fund for general expenses, administrative expenses) (same acts).....	3,360.00	
Two charwomen, at \$240 each (same acts).....	480.00	
NOTE.—The following employees have been transferred from the lump fund appropriation "Meat Inspection, Bureau of Animal Industry," but that appropriation has not been reduced, as it is a permanent appropriation. The amount of the transfers is \$300,000.		
One architect (same acts).....	2,000.00	
Two senior clerks, at \$1,800 each (same acts).....	3,600.00	
One clerk (same acts).....	1,680.00	
Two clerks, class three (same acts).....	3,200.00	
One clerk (same acts).....	1,500.00	
Two junior clerks, at \$1,400 each (same acts).....	2,800.00	
Two junior clerks, at \$1,380 each (same acts).....	2,760.00	
Two junior clerks, at \$1,320 each (same acts).....	2,640.00	
One junior clerk (same acts).....	1,260.00	
Nineteen junior clerks, at \$1,200 each (same acts).....	22,800.00	
One under clerk (same acts).....	1,100.00	
Twenty-four under clerks, at \$1,000 each (same acts).....	24,000.00	
Two under clerks, at \$960 each (same acts).....	1,920.00	
Thirty under clerks, at \$900 each (same acts).....	27,000.00	
Thirteen under clerks, at \$840 each (same acts).....	10,920.00	
Two under clerks, at \$720 each (same acts).....	1,440.00	
One laboratory helper (same acts).....	1,020.00	
Two laboratory helpers, at \$840 each (same acts).....	1,680.00	
One messenger and custodian (same acts).....	1,200.00	
One messenger (same acts).....	840.00	
One messenger boy (same acts).....	480.00	
Three messenger boys, at \$360 each (same acts).....	1,080.00	
One charwoman (same acts).....	600.00	
Four charwomen, at \$480 each (same acts).....	1,920.00	
Four charwomen, at \$360 each (same acts).....	1,440.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Animal Industry—Continued.</i>		
One charwoman (R. S., p. 87, secs. 522, 523; acts Apr. 25, 1896, vol. 29, p. 101, sec. 1; May 26, 1910, vol. 36, p. 419, sec. 1)	\$300.00	
One laborer (same acts)	780.00	
One painter (same acts)	600.00	
Twenty-nine skilled laborers, at \$900 each (same acts)	26,100.00	
Two skilled laborers, at \$840 each (same acts)	1,680.00	
Seven skilled laborers, at \$720 each (same acts)	5,040.00	
Thirty-two inspector's assistants, at \$1,000 each (same acts)	32,000.00	
One inspector's assistant (same acts)	900.00	
One hundred and thirty-three inspector's assistants, at \$840 each (same acts)	111,720.00	
	\$494,070.00	\$115,920.00
NOTE.—There is an apparent increase in the above appropriation of \$378,150. Of this sum \$377,000 covers the transfer of four hundred and twenty-three employees from the lump fund appropriations. Of this number ninety-three employees, whose salaries aggregate \$77,000, were transferred from the lump fund appropriation for general expenses, and that appropriation has been reduced accordingly. Three hundred and thirty employees, whose salaries aggregate \$300,000, were transferred from the permanent appropriation for meat inspection, but that appropriation has not been reduced as it is a permanent appropriation, and as additional money is needed for meat inspection work. Three thousand nine hundred and fifty dollars is for promotions and new places, as follows: \$500 is submitted for the promotion of the chief clerk of the bureau, and \$250 for an increase in salary of the editor and compiler. Two new places, clerks, class three, are submitted. Two clerks, class two, have been transferred to the Division of Accounts and Disbursements. The changes in detail are as follows:		
PROMOTIONS.		
One chief clerk	\$500.00	
One editor and compiler	250.00	
NEW PLACES.		
Two clerks, class three	3,200.00	
TRANSFERS FROM LUMP FUNDS FOR GENERAL EXPENSES.		
Six employees from administrative expenses	5,000.00	
Eight employees from ticks	7,120.00	
Five employees from dairy industry	4,600.00	
Four employees from animal husbandry	2,160.00	
Thirty-nine employees from diseases of animals	27,820.00	
Thirty-one employees from inspection and quarantine	30,300.00	
TRANSFERS FROM MEAT INSPECTION.		
Three hundred and thirty employees from the permanent appropriation, meat inspection	300,000.00	
	380,950.00	
TRANSFERS TO DIVISION OF ACCOUNTS AND DISBURSEMENTS.		
Two clerks, class two	2,800.00	
	\$378,150.00	
<i>General Expenses, Bureau of Animal Industry—</i>		
For carrying out the provisions of the act approved May twenty-ninth, eighteen hundred and eighty-four, establishing a Bureau of Animal Industry, and the provisions of the act approved March third, eighteen hundred and ninety-one, providing for the safe transport and humane treatment of export cattle from the United States to foreign countries, and for other purposes; the act approved August thirtieth, eighteen hundred and ninety, providing for the importation of animals into the United States, and for other purposes, and the provisions of the act of May ninth, nineteen hundred and two, extending the inspection of meats to process butter, and providing for the inspection of factories, marking of packages, and so forth, and the provisions of the act approved February second, nineteen hundred and three, to enable the Secretary of Agriculture to more effectually suppress and prevent the spread of contagious and infectious diseases of live stock, and for other purposes, and also the provisions of the act approved March third, nineteen hundred and five, to enable the Secretary of Agriculture to establish and maintain quarantine districts, to permit and regulate the movement of cattle and other live stock therefrom, and for other purposes; and for carrying out the provisions of the act of June twenty-ninth, nineteen hundred and six, entitled "An Act to prevent cruelty to animals while in transit by railroad or other means of transportation," and to enable the Secretary of Agriculture to collect and disseminate information concerning live stock, dairy, and other animal products; to prepare and disseminate reports on animal industry; to employ and pay from the appropriation herein made as many persons in the city of Washington or elsewhere as he may deem necessary; to purchase in the open market samples of all tuberculin serums, antitoxins, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, to test the same and to disseminate the results of said tests in such manner as he may deem best; to purchase and destroy diseased or exposed animals or quarantine the same whenever in his judgment essential to prevent the spread of pleuro-pneumonia, tuberculosis, or other diseases of animals from one State to another, as follows:		
For inspection and quarantine work, including all necessary expenses for the eradication of scabies in sheep and cattle, the inspection of southern cattle, the supervision of the transportation of live stock and the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and the construction and alteration of buildings thereon, the inspection work relative to the existence of contagious diseases and the tuberculin and mallein testing of animals, [six hundred and twenty-three thousand dollars;] five hundred and ninety-two thousand seven hundred dollars (acts May 29, 1884, vol. 23, p. 31, secs. 1-11; Aug. 30, 1890, vol. 26, p. 414, secs. 1-10; Mar. 3, 1891, vol. 26, p. 1089, secs. 1-7; Mar. 2, 1895, vol. 28, p. 732, sec. 1; Feb. 2, 1903, vol. 32, p. 791, secs. 1-3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1-6; June 29, 1906, vol. 34, p. 607, sec. 1; May 26, 1910, vol. 36, p. 419, 420, sec. 1)		592,700.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
General Expenses, Bureau of Animal Industry—Continued.		
For the purchase of suitable land for animal quarantine stations for the ports of Baltimore, Maryland, and Boston, Massachusetts, and for the erection thereon of necessary buildings, fences, wharves, piers, and other appurtenances, and for the repair and improvement of existing structures, sixty-five thousand dollars, which sum shall be immediately available (acts May 29, 1884, vol. 23, p. 31, secs. 1-11; Aug. 30, 1890, vol. 26, p. 414, secs. 1-10; Mar. 3, 1891, vol. 26, p. 1089, secs. 1-7; Mar. 2, 1895, vol. 28, p. 732, sec. 1; Feb. 2, 1903, vol. 32, p. 791, secs. 1-3; Mar. 3, 1905, vol. 33, p. 1264, secs. 1-6; June 29, 1906, vol. 34, p. 607, sec. 1; May 26, 1910, vol. 36, pp. 419, 420, sec. 1)	\$65,000.00	
For all necessary expenses for the eradication of southern cattle ticks, [two hundred and fifty thousand dollars;] two hundred and sixty-seven thousand eight hundred and eighty dollars (same acts)	267,880.00	
For all necessary expenses for investigations and experiments in dairy industry, cooperative investigations of the dairy industry in the various States, inspection of renovated butter, factories, and markets, [one hundred and forty-seven thousand six hundred dollars;] one hundred and fifty-five thousand dollars (same acts)	155,000.00	
For all necessary expenses for investigations and experiments in animal husbandry, and for supervision of the pedigrees of imported animals, [forty-two thousand dollars;] fifty-five thousand four hundred and eighty dollars (same acts)	55,480.00	
For all necessary expenses for scientific investigations in diseases of animals, including the maintenance and improvement of the bureau experiment station at Bethesda, Maryland, and the necessary construction and alterations of buildings thereon, and the necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, [one hundred and eight thousand dollars;] eighty thousand one hundred and eighty dollars (same acts)	80,180.00	
For all necessary expenses for continuing the equipment of [a bureau experiment station] the experiment farm at Beltsville, Maryland, including the necessary construction and alterations of buildings thereon, the construction and repair of fences, roadways, drains, and other incidental work, and for the maintenance of the farm, including salaries of assistants and labor, feed for animals, light, power, fuel, and other incidental expenses, [twelve thousand dollars;] twenty-five thousand dollars (same acts)	25,000.00	
For general administrative work, including traveling expenses and salaries of employees engaged in such work, rent in the city of Washington, office fixtures and supplies, express, freight, telegraph, telephone, and other necessary expenses, [fifty-one thousand nine hundred and forty dollars;] forty-six thousand nine hundred and forty dollars (same acts) ..	46,940.00	
In all, for general expenses, [one million two hundred and thirty-four thousand five hundred and forty dollars;] one million two hundred and eighty-eight thousand one hundred and eighty dollars	\$1,288,180.00	\$1,234,540.00

NOTE 1.—There is an apparent increase in the above appropriation of \$53,640, but adding the saving in salaries of 93 employees transferred to the statutory roll amounting to \$77,000 there is an actual increase of \$130,640. This increase is for the purchase of land for quarantine stations for the ports of Baltimore, Md., and Boston, Mass., for meeting the increased demands for assistance in the several States quarantined on account of Texas or tick fever in cattle; for extending the system of inspection of renovated butter and for research work relative to dairy products; for supervision of the pedigrees of imported animals, and for extending the work at the Beltsville farm. The actual increase in the various subappropriations are as follows:

INCREASES.

Land for quarantine stations (new item)	\$65,000.00
Eradicating cattle ticks	25,000.00
Dairy industry	12,000.00
Animal husbandry	15,640.00
Experiment farm	13,000.00
	130,640.00

NOTE 2.—Salaries of scientific assistants, veterinary inspectors, stock examiners, experts, special agents, etc., carried on the lump funds named below on October 1, 1910:

GENERAL EXPENSES, BUREAU OF ANIMAL INDUSTRY.

INSPECTION AND QUARANTINE.

In Washington—	
One associate chief of inspection division	\$2,750.00
Two veterinary inspectors, at \$1,800 each	3,600.00
One clerk	1,600.00
Two clerks, at \$1,400 each	2,800.00
One stenographer and typewriter	1,200.00
Total	11,950.00

ERADICATING CATTLE TICKS.

One veterinary inspector	2,250.00
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DAIRY INDUSTRY.

One dairy engineer	1,620.00
One assistant in dairying	1,620.00
Two dairymen, at \$1,800 each	3,600.00
One dairymen	2,000.00
Two dairymen, at \$1,740 each	3,480.00
One dairymen	1,620.00
One dairymen	1,600.00
One dairymen	1,560.00
One dairymen	1,500.00
One senior dairymen	2,000.00
One senior dairymen	1,800.00
One assistant dairymen	1,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*General Expenses, Bureau of Animal Industry—Continued.**In Washington—Continued.*

One under dairyman.....	\$900.00
One clerk.....	1,000.00
One architect.....	900.00
One laboratory helper.....	720.00
One dairyman.....	1,620.00
One dairyman.....	1,740.00
One dairyman.....	1,500.00
One junior dairyman.....	1,440.00
One junior dairyman.....	1,080.00
Two under dairymen, at \$900 each.....	1,800.00

Total..... 36,700.00

ANIMAL HUSBANDRY.

One senior animal husbandman.....	2,040.00
One senior animal husbandman.....	2,000.00
Two animal husbandmen, at \$1,560 each.....	3,120.00
Four junior animal husbandmen, at \$1,380 each.....	5,520.00
One junior animal husbandman.....	1,500.00
One junior animal husbandman.....	1,440.00
One messenger boy.....	360.00

Total..... 15,980.00

DISEASES OF ANIMALS.

Two assistants in pathology and bacteriology, at \$2,000 each.....	4,000.00
One assistant zoologist.....	2,000.00
One bacteriologist.....	1,980.00
Three junior zoologists, at \$1,400 each.....	4,200.00
One junior zoologist.....	1,200.00
One senior biochemist.....	2,100.00
One scientific assistant in animal bacteriology.....	1,600.00
One scientific assistant in animal bacteriology.....	1,200.00
One scientific assistant in animal pathology.....	1,800.00
One veterinary inspector.....	1,800.00
One veterinary inspector.....	1,600.00
One assistant microscopist.....	840.00
One carpenter.....	1,100.00
One laboratory assistant.....	900.00
One junior clerk.....	1,400.00
One medical clerk and translator.....	1,400.00

Total..... 29,120.00

ADMINISTRATIVE EXPENSES.

One assistant chief of bureau.....	3,000.00
One chief Biochemic Division.....	4,000.00
One chief of Quarantine Division.....	3,000.00
One chief of Pathological Division.....	4,000.00
One chief of Zoological Division.....	2,750.00
One chief of Dairy Division.....	2,500.00
One chief of Animal Husbandry Division.....	2,500.00
One chief of Inspection Division.....	3,500.00
One expert in stock investigations.....	1,600.00
One senior bacteriologist.....	2,460.00
One senior biochemist.....	2,460.00
Two clerks, at \$1,600 each.....	3,200.00
One messenger.....	480.00
One messenger boy.....	360.00
One charwoman.....	480.00
One plumber (temporary), at \$4 per diem (estimated amount).....	300.00
One plumber's helper (temporary), at \$2 per diem (estimated amount).....	150.00
One unskilled laborer.....	480.00
One clerk (temporary).....	720.00

Total..... 37,940.00

INSPECTION AND QUARANTINE.

Out of Washington—

Two veterinary inspectors, at \$2,250 each.....	4,500.00
Seven veterinary inspectors, at \$2,000 each.....	14,000.00
Thirty-seven veterinary inspectors, at \$1,800 each.....	66,600.00
Twenty-two veterinary inspectors, at \$1,600 each.....	35,200.00
One veterinary inspector.....	1,500.00
One hundred and seven veterinary inspectors, at \$1,400 each.....	149,800.00
One veterinary inspector, at \$5 per diem (estimated amount).....	1,600.00
One veterinary inspector, at \$5 per diem (estimated amount).....	300.00
One veterinary inspector, at \$3 per diem (estimated amount).....	300.00
Fourteen stock examiners, at \$1,200 each.....	16,800.00
Five stock examiners, at \$1,000 each.....	5,000.00
Four stock examiners, at \$900 each.....	3,600.00
One live stock inspector.....	2,000.00
Two live stock inspectors, at \$1,200 each.....	2,400.00
One special agent.....	1,400.00
One special agent.....	1,200.00
One field stock examiner.....	1,200.00
Four field stock examiners, at \$1,000 each.....	4,000.00
One expert in animal diseases, at \$6 per diem (estimated amount).....	300.00
Ten inspector's assistants, at \$1,000 each.....	10,000.00
One inspector's assistant.....	900.00
Twelve inspector's assistants, at \$840 each.....	10,080.00
One agent.....	900.00
Two skilled laborers, at \$900 each.....	1,800.00
One skilled laborer.....	1,000.00
One agent in scabies eradication.....	1,200.00
Forty-four agents in scabies eradication, at \$1,000 each.....	44,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Animal Industry—Continued.</i>		
<i>Out of Washington—Continued.</i>		
Two agents in scabies eradication, at \$960 each.....	\$1,920.00	
Two agents in scabies eradication, at \$900 each.....	1,800.00	
Three agents in scabies eradication, at \$840 each.....	2,520.00	
Seventeen agents in scabies eradication, at \$720 each.....	12,240.00	
One clerk.....	1,200.00	
Four clerks, at \$1,000 each.....	4,000.00	
One clerk-typewriter.....	1,000.00	
One clerk-typewriter.....	900.00	
One unskilled laborer, at \$2 per diem (estimated amount).....	640.00	
One unskilled laborer, at \$50 per month.....	600.00	
Total.....	408,400.00	
ERADICATING CATTLE TICKS.		
Two veterinary inspectors, at \$2,250 each.....	4,500.00	
Four veterinary inspectors, at \$2,000 each.....	8,000.00	
Thirteen veterinary inspectors, at \$1,800 each.....	23,400.00	
Five veterinary inspectors, at \$1,600 each.....	8,000.00	
Fifty veterinary inspectors, at \$1,400 each.....	70,000.00	
One assistant in pathology and bacteriology.....	1,800.00	
One clerk.....	1,000.00	
One clerk.....	900.00	
Two clerk-typewriters, at \$900 each.....	1,800.00	
Three clerk-typewriters, at \$840 each.....	2,520.00	
One clerk, stenographer and typewriter.....	900.00	
One agent in tick eradication.....	1,500.00	
One agent in tick eradication.....	1,200.00	
Fourteen agents in tick eradication, at \$1,000 each.....	14,000.00	
Eight agents in tick eradication, at \$960 each.....	7,680.00	
Thirteen agents in tick eradication, at \$900 each.....	11,700.00	
Thirty agents in tick eradication, at \$840 each.....	25,200.00	
Seven agents in tick eradication, at \$720 each.....	5,040.00	
One agent in tick eradication, at \$125 per month.....	1,500.00	
Total.....	190,640.00	
DAIRY INDUSTRY.		
One dairymen.....	1,980.00	
One dairymen.....	1,900.00	
Three dairymen, at \$1,800 each.....	5,400.00	
Two dairymen, at \$1,620 each.....	3,240.00	
One dairymen.....	1,600.00	
Two dairymen, at \$1,500 each.....	3,000.00	
One assistant dairymen.....	1,800.00	
Two assistant dairymen, at \$1,600 each.....	3,200.00	
One assistant in dairying.....	1,020.00	
One junior dairymen.....	1,320.00	
Seven junior dairymen, at \$1,200 each.....	8,400.00	
One junior dairymen.....	1,400.00	
One under dairymen (temporary), at \$45 per month.....	135.00	
One expert cheese maker.....	1,200.00	
One expert cheese maker.....	1,000.00	
One expert in dairying.....	1,600.00	
One expert in dairying.....	1,200.00	
One expert in dairy chemistry.....	1,020.00	
One scientific assistant in analytical chemistry.....	1,000.00	
One scientific assistant in dairying.....	800.00	
One dairy inspector.....	1,800.00	
One agent in dairying.....	1,020.00	
One agent in dairying.....	900.00	
One clerk, stenographer and typewriter.....	1,080.00	
One clerk.....	900.00	
One unskilled laborer.....	480.00	
Six unskilled laborers, at \$1.50 per diem (estimated amount).....	2,880.00	
Two collaborators, at \$25 per month each.....	600.00	
One collaborator.....	300.00	
One collaborator, at \$12 per month.....	144.00	
One collaborator, temporary, at \$5 per diem (estimated amount).....	300.00	
Total.....	52,619.00	
ANIMAL HUSBANDRY.		
One skilled laborer.....	840.00	
Nine unskilled laborers, at \$480 each.....	4,320.00	
One unskilled laborer.....	600.00	
Three unskilled laborers, temporary, at \$1.50 per diem each (estimated amount).....	270.00	
Total.....	6,030.00	
DISEASES OF ANIMALS.		
One superintendent of experiment station.....	\$3,250.00	
One expert assistant.....	2,000.00	
One veterinary inspector.....	2,250.00	
One assistant in bacteriology.....	2,000.00	
One agent in animal disease investigations.....	480.00	
One expert in contagious diseases of sheep.....	200.00	
One expert in milk hygiene.....	1,380.00	
One collaborator.....	300.00	
One collaborator.....	1.00	
One assistant at experiment station.....	1,400.00	
One clerk-typewriter.....	900.00	
Two carpenters, temporary, at \$3.50 per diem each (estimated amount).....	2,100.00	
One watchman.....	720.00	
One messenger.....	840.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*General Expenses, Bureau of Animal Industry—Continued.**Out of Washington—Continued.*

Two skilled laborers, at \$900 each.....	\$1,800.00
Two skilled laborers, at \$840 each.....	1,680.00
Two laborers, at \$720 each.....	1,440.00
One laborer.....	600.00
One laborer.....	600.00
One laborer.....	540.00
Four laborers, at \$480 each.....	1,920.00
One laborer.....	720.00
One laborer.....	600.00
Two laborers, at \$540 each.....	1,080.00
Two laborers, at \$480 each.....	960.00
One unskilled laborer.....	720.00
One unskilled laborer.....	600.00
Twelve unskilled laborers, at \$480 each.....	5,760.00
Total.....	36,901.00

NOTE 3.—Salaries of veterinary inspectors, scientific assistants, laboratory assistants, stock examiners, taggers, clerks, messengers, laborers, etc., carried on the lump fund named below on October 1, 1910:

MEAT INSPECTION, BUREAU OF ANIMAL INDUSTRY.

In Washington—

One associate chief of inspection division.....	2,750.00
One associate chief of inspection division.....	2,500.00
One assistant in biochemistry.....	1,600.00
One bacteriologist.....	1,620.00
One biochemist.....	1,620.00
One junior laboratory inspector.....	1,380.00
Two junior laboratory inspectors, at \$1,260 each.....	2,520.00
One junior laboratory inspector.....	1,320.00
One scientific assistant in biochemistry.....	2,000.00
One senior bacteriologist.....	2,160.00
Three under laboratory inspectors, at \$1,200 each.....	3,600.00
One under laboratory inspector.....	1,020.00
One under laboratory inspector.....	960.00
One veterinary inspector.....	1,400.00
One veterinary inspector.....	2,250.00
Two veterinary inspectors, at \$1,740 each.....	3,480.00
One meat inspector.....	1,200.00
One senior clerk.....	1,800.00
One clerk.....	1,800.00
One clerk.....	1,680.00
Two clerks, at \$1,650 each.....	3,200.00
One clerk.....	1,500.00
Two junior clerks, at \$1,380 each.....	2,760.00
Two junior clerks, at \$1,320 each.....	2,640.00
One junior clerk.....	1,260.00
One junior clerk.....	1,200.00
Four clerks, at \$1,200 each.....	4,800.00
One clerk.....	1,100.00
One under clerk, stenographer and typewriter.....	1,000.00
Eight clerks, at \$1,000 each.....	8,000.00
One clerk-typewriter.....	900.00
One clerk, stenographer and typewriter.....	900.00
Two under clerks, at \$960 each.....	1,920.00
Three under clerks, at \$900 each.....	2,700.00
One clerk.....	720.00
One architect.....	2,000.00
Two laboratory helpers, at \$840 each.....	1,680.00
One painter.....	600.00
One messenger and custodian.....	1,200.00
One messenger.....	840.00
Three messenger boys, at \$360 each.....	1,080.00
One messenger boy.....	480.00
One charwoman.....	480.00
Three unskilled laborers (charwomen), at \$480 each.....	1,440.00
Two unskilled laborers, at \$1.50 per diem each (estimated amount).....	960.00
Total.....	84,020.00

Out of Washington—

One laboratory inspector.....	1,740.00
One laboratory inspector.....	1,680.00
One laboratory inspector.....	1,620.00
One laboratory inspector.....	2,040.00
One laboratory inspector.....	1,800.00
One laboratory inspector.....	1,980.00
One junior laboratory inspector.....	1,440.00
One junior laboratory inspector.....	1,320.00
Two under laboratory inspectors, at \$1,200 each.....	2,400.00
One under laboratory inspector.....	1,020.00
One laboratory assistant.....	900.00
Three inspectors, at \$1,800 each.....	5,400.00
Three vessel inspectors, at \$1,200 each.....	3,600.00
One vessel inspector.....	1,600.00
One assistant microscopist.....	600.00
One assistant microscopist.....	720.00
One veterinary inspector.....	3,500.00
One veterinary inspector.....	3,300.00
One veterinary inspector.....	2,750.00
Five veterinary inspectors, at \$2,500 each.....	12,500.00
One veterinary inspector.....	2,340.00
Nineteen veterinary inspectors, at \$2,250 each.....	42,750.00
One veterinary inspector.....	2,160.00
Thirty-seven veterinary inspectors, at \$2,000 each.....	74,000.00
One veterinary inspector.....	1,980.00
Two veterinary inspectors, at \$1,900 each.....	3,800.00
One hundred and forty-one veterinary inspectors, at \$1,800 each.....	253,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Animal Industry—Continued.</i>		
<i>Out of Washington—Continued.</i>		
Fifty-nine veterinary inspectors, at \$1,600 each..... \$94,400.00 One veterinary inspector..... 1,500.00 Four hundred veterinary inspectors, at \$1,400 each..... 560,000.00 Four meat inspectors, at \$1,400 each..... 5,600.00 Thirty-six meat inspectors, at \$1,200 each..... 43,200.00 Eight hundred and ninety-five meat inspectors, at \$1,000 each..... 895,000.00 One foreman meat inspector..... 1,200.00 Ninety-six stock examiners, at \$1,200 each..... 115,200.00 Eighty-two stock examiners, at \$1,000 each..... 82,000.00 Twelve stock examiners, at \$900 each..... 10,800.00 Two clerks, at \$1,400 each..... 2,800.00 Thirteen clerks, at \$1,200 each..... 15,600.00 Fourteen clerks, at \$1,000 each..... 14,000.00 Thirteen clerks, at \$900 each..... 11,700.00 Seven clerks, at \$840 each..... 5,880.00 One clerk..... 720.00 One clerk-typewriter..... 1,200.00 Two clerk-typewriters, at \$1,000 each..... 2,000.00 Eleven clerk-typewriters, at \$900 each..... 9,900.00 Five clerk-typewriters, at \$840 each..... 4,200.00 One clerk, stenographer, and typewriter..... 900.00 One clerk, stenographer, and typewriter..... 840.00 Twenty-nine skilled laborers, at \$900 each..... 26,100.00 Two skilled laborers, at \$840 each..... 1,680.00 Seven skilled laborers, at \$720 each..... 5,040.00 One laboratory helper..... 1,020.00 One laborer, at \$2.50 per diem (estimated amount)..... 780.00 Two laborers, at \$30 per month each..... 720.00 One laborer, at \$2 per diem (estimated amount)..... 126.00 One charwoman..... 600.00 One charwoman..... 360.00 One charwoman, at \$1 per diem (estimated amount)..... 313.00 One unskilled laborer (charwoman)..... 300.00 Thirty-seven inspector's assistants, at \$1,000 each..... 37,000.00 Six inspector's assistants, at \$900 each..... 5,400.00 Three hundred and thirty-six inspector's assistants, at \$840 each..... 282,240.00 One special agent..... 2,750.00		
Total.....		2,675,809.00
<i>Cooperative Experiments in Animal Feeding and Breeding—</i>		
For experiments in animal feeding and breeding, including cooperation with the state agricultural experiment stations, including the repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, including rent, and the employment of labor in the city of Washington and elsewhere, and all other necessary expenses, fifty thousand dollars (act May 26, 1910, vol. 36, p. 420, sec. 1).....	\$50,000.00	\$50,000.00
NOTE 1.—Salaries of experts, scientific assistants, mechanics, etc., carried on the lump fund named below on October 1, 1910.		
COOPERATIVE EXPERIMENTS IN ANIMAL FEEDING AND BREEDING.		
<i>In Washington—</i>		
One animal husbandman..... \$1,560.00 One junior animal husbandman..... 1,380.00		
Total.....		2,940.00
<i>Out of Washington—</i>		
Two agents in animal husbandry, at \$1,000 each..... 2,000.00 Two assistant experts in animal nutrition, at \$1,000 each..... 2,000.00 One assistant expert in animal nutrition..... 500.00 One expert groom..... 1,200.00 One expert in animal husbandry..... 750.00 Two experts in animal husbandry, at \$300 each..... 600.00 One expert in animal husbandry, temporary, at \$9 per diem (estimated amount)..... 135.00 One expert in animal nutrition..... 1,000.00 One expert in poultry breeding..... 600.00 One expert superintendent of Morgan horse farm..... 1,200.00 One expert supervisor of Morgan horse farm..... 300.00 Two junior animal husbandmen, at \$1,380 each..... 2,760.00 Three collaborators, at \$100 each..... 300.00 One clerk-typewriter..... 900.00 One skilled laborer, temporary, at \$2 per diem (estimated amount)..... 12.00 One unskilled laborer..... 720.00 Fifteen unskilled laborers, at \$540 each..... 8,100.00 Six unskilled laborers, at \$480 each..... 2,880.00 One unskilled laborer..... 300.00 Two unskilled laborers, at \$240 each..... 480.00 One unskilled laborer (temporary)..... 420.00 One electrician, temporary, at \$4 per diem (estimated amount)..... 300.00 One electrician, temporary, at \$3.20 per diem (estimated amount)..... 240.00 One electrician's helper, temporary, at \$1.60 per diem (estimated amount)..... 120.00 One painter, at \$540 (3 months)..... 135.00 One painter, at \$840 (3 months)..... 210.00 One carpenter, at \$660 (3 months)..... 165.00 One carpenter, at \$900 (3 months)..... 225.00 One mason, at \$1,100 (3 months)..... 275.00 One mason's helper, at \$540 (3 months)..... 135.00 One mason's helper, at \$660 (3 months)..... 165.00 One skilled laborer, temporary, at \$2 per diem (estimated amount)..... 314.00		
Total.....		29,441.00
Total for Bureau of Animal Industry, including statutory salaries.....	1,832,250.00	1,400,460.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
BUREAU OF PLANT INDUSTRY.		
<i>Salaries, Bureau of Plant Industry—</i>		
One plant physiologist and pathologist, who shall be chief of bureau (acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 26, 1910, vol. 36, pp. 420, 421, sec. 1).....	\$5,000.00	
One chief clerk (same acts).....	2,250.00	
One executive assistant in seed distribution (by transfer from congressional seed distribution) (same acts).....	2,250.00	
One editor (same acts).....	2,000.00	
One superintendent of gardens and grounds (same acts).....	1,800.00	
One officer in charge of records (same acts).....	2,000.00	
One superintendent of seed weighing and mailing (by transfer from congressional seed distribution) (same acts).....	2,000.00	
One executive clerk (increase of \$120 submitted) (same acts).....	2,100.00	
Two executive clerks, at \$1,980 each (decrease of one as above) (same acts).....	3,960.00	
One executive assistant in grain investigations (same acts).....	1,800.00	
One executive assistant in farm management (same acts).....	1,800.00	
One executive assistant in pomology (submitted).....	1,800.00	
One assistant superintendent of seed warehouse (by transfer from congressional seed distribution) (acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 26, 1910, vol. 36, pp. 420, 421, sec. 1).....	1,400.00	
One seed inspector (by transfer from congressional seed distribution) (same acts).....	1,000.00	
Four clerks, class four (same acts).....	7,200.00	
Eleven clerks, class three (increase of three submitted, two by transfer from lump fund for general expenses, farmers' cooperative demonstration work, and one by transfer from general expenses, cotton standardization) (same acts).....	17,600.00	
One clerk (same acts).....	1,500.00	
Fifteen clerks, class two (increase of one by transfer from lump fund for general expenses, administrative and miscellaneous, offset by decrease of one by transfer to the Division of Accounts and Disbursements) (same acts).....	21,000.00	
Thirty-five clerks, class one (increase of two, one by transfer from lump fund for foreign seeds and plants, and one by changing title of one seed clerk and superintendent, \$1,200) (same acts).....	42,000.00	
NOTE.—One seed clerk and superintendent at \$1,200 dropped as above.		
One clerk (same acts).....	1,080.00	
Three clerks, at \$1,020 each (increase of one by transfer from congressional seed distribution) (same acts).....	3,060.00	
Twenty-two clerks, at \$1,000 each (increase of two by transfer from lump fund for general expenses, crop physiology, one from lump fund for general expenses, grain investigations, and one from lump fund for general expenses, administrative and miscellaneous, and decrease of one by transfer to the Division of Accounts and Disbursements, making a net increase of three submitted) (same acts).....	22,000.00	
Thirty clerks, at \$900 each (increase of eleven submitted, one by transfer from lump fund for general expenses, cotton standardization, three by transfer from lump fund for general expenses, farmers' cooperative demonstration work, one by transfer from lump fund for general expenses, pomological investigations, two by transfer from lump fund for general expenses, administrative and miscellaneous, and four in lieu of six clerks, at \$600 each dropped) (same acts).....	27,000.00	
Eighteen clerks, at \$840 each (increase of two submitted, one by transfer from lump fund for general expenses, farmers' cooperative demonstration work, and one by transfer from general expenses, South Texas Garden) (same acts).....	15,120.00	
One clerk (same acts).....	800.00	
Thirty-eight clerks, messengers, or laborers, at \$720 each (increase of seven submitted, two by transfer from lump fund for general expenses, grain standardization, three by transfer from lump fund for foreign seeds and plants, and two by transfer from lump fund for congressional seed distribution) (same acts).....	27,360.00	
Sixteen clerks, messengers, or laborers, at \$660 each (same acts).....	10,560.00	
Twenty-six clerks, messengers, or laborers, at \$600 each (decrease of six submitted they having been changed to four clerks at \$900 each as above, and increase of two submitted by transfer from lump fund for congressional seed distribution, making a net decrease of four) (same acts).....	15,600.00	
One artist (by transfer from lump fund for general expenses, pathological laboratory) (same acts).....	1,620.00	
One photographer (by transfer from lump fund for general expenses, farm management) (same acts).....	1,140.00	
One photographer (by transfer from congressional seed distribution) (same acts).....	1,080.00	
One laboratory aid (by transfer from lump fund for general expenses, pathological laboratory) (same acts).....	1,440.00	
One laboratory aid (by transfer from lump fund for general expenses, bacteriology and nutrition) (same acts).....	1,380.00	
Three laboratory aids, at \$1,200 each (one by transfer from lump fund for general expenses, bacteriology and nutrition, one from lump fund for general expenses, special seeds and plants, and one from lump fund for congressional seed distribution) (same acts).....	3,600.00	
Five laboratory aids, at \$840 each (two by transfer from lump fund for general expenses, seed testing laboratories, one by transfer from lump fund for general expenses, forest pathology, one by transfer from lump fund for general expenses, crop technology, and one by transfer from lump fund for general expenses, paper plant investigations) (same acts).....	4,200.00	
Four laboratory aids, at \$720 each (one by transfer from lump fund for general expenses, pathological laboratory, one by transfer from lump fund for general expenses, crop technology, one by transfer from lump fund for general expenses, sugar plant investigations, and one by transfer from lump fund for general expenses, taxonomic and range investigations) (same acts).....	2,880.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Plant Industry—Continued.</i>		
Three laboratory aids, at \$600 each (one by transfer from lump fund for general expenses, crop technology, one by transfer from lump fund for general expenses, cotton standardization, and one by transfer from lump fund for general expenses, paper plant investigations) (acts Apr. 23, 1904, vol. 33, p. 281, sec. 1; May 26, 1910, vol. 36, pp. 420, 421, sec. 1).....	\$1, 800.00	
One gardener (by transfer from lump fund for general expenses, special seeds and plants) (same acts).....	1, 440.00	
Two gardeners, at \$1,200 each (increase of one submitted by transfer from congressional seed distribution) (same acts).....	2, 400.00	
One gardener (same acts).....	1, 100.00	
Two gardeners or assistants, at \$1,000 each (same acts).....	2, 000.00	
Seven gardeners, at \$900 each (increase of one submitted by transfer from lump fund for general expenses, special seeds and plants) (same acts).....	6, 300.00	
Four gardeners, at \$840 each (increase of two submitted, one by transfer from lump fund for general expenses, western agricultural extension, and one by transfer from lump fund for general expenses, experimental gardens and grounds) (same acts).....	3, 360.00	
Four gardeners, at \$780 each (same acts).....	3, 120.00	
Eight gardeners, at \$720 each (same acts).....	5, 760.00	
Five gardeners, at \$660 each (increase of two submitted by transfer from lump fund for general expenses, Arlington farm and horticulture) (same acts).....	3, 300.00	
One gardener (same acts).....	600.00	
One skilled laborer (same acts).....	900.00	
Four skilled laborers, at \$840 each (increase of one by transfer from lump fund for general expenses, experimental gardens and grounds) (same acts).....	3, 360.00	
One mechanic (by transfer from lump fund for general expenses, physical investigations) (same acts).....	1, 380.00	
One mechanic (by transfer from lump fund for general expenses, crop technology) (same acts).....	1, 260.00	
One mechanical assistant (by transfer from lump fund for general expenses, pomological investigations) (same acts).....	1, 200.00	
One mechanic (by transfer from lump fund for general expenses, Arlington farm and horticulture) (same acts).....	900.00	
One carpenter (by transfer from lump fund for general expenses, Arlington farm and horticulture) (same acts).....	900.00	
One painter (by transfer from lump fund for general expenses, Arlington farm and horticulture) (same acts).....	720.00	
One teamster (by transfer from congressional seed distribution) (same acts).....	600.00	
Fifteen laborers, at \$540 each (increase of nine submitted, one by transfer from lump fund for general expenses, drug and other plants, one by transfer from lump fund for general expenses, pomological investigations, three by transfer from lump fund for general expenses, Arlington farm and horticulture, and four by transfer from lump fund for congressional seed distribution) (same acts).....	8, 100.00	
Twenty-one laborers, messengers, or messenger boys, at \$480 each (increase of two submitted, one by transfer from lump fund for general expenses, western agricultural extension, and one by transfer from lump fund for general expenses, Arlington farm and horticulture) (same acts).....	10, 080.00	
Five laborers or charwomen, at \$480 each (increase of two submitted, one by transfer from lump fund for general expenses, crop technology, and one from general expenses, cotton standardization) (same acts).....	2, 400.00	
Two laborers or charwomen, at \$360 each (increase of one by transfer from lump fund for general expenses, administrative and miscellaneous) (same acts).....	720.00	
Two laborers, at \$420 each (same acts).....	840.00	
Seven charwomen, at \$240 each (increase of one submitted by transfer from lump fund for general expenses, pomological investigations) (same acts).....	1 680.00	
Seven messenger boys, at \$360 each (increase of three submitted, one by transfer from lump fund for general expenses, crop technology, one by transfer from lump fund for general expenses, alkali and drought resistant plants, and one by transfer from lump fund for general expenses, farmers' cooperative demonstration work) (same acts).....	2, 520.00	
Four messenger boys, at \$300 each (increase of one submitted by transfer from lump fund for general expenses, cotton standardization) (same acts).....	1, 200.00	
	\$330, 320.00	\$255, 270.00

NOTE.—There is an increase in the above appropriation of \$75,050. \$75,530 covers the transfer of eighty-six employees from the lump-fund appropriations, which appropriations have been reduced accordingly. One new place at \$1,800 is recommended, also a promotion of \$120 in salary of one executive clerk. One clerk, class one, has been added in lieu of one seed clerk and superintendent at the same salary, and four clerks, at \$900 each, have been added in lieu of six clerks, messengers, or laborers, at \$600 each. One clerk, class two, and one clerk at \$1,000, have been transferred to the Division of Accounts and Disbursements. The changes in detail are as follows:

TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.

Three employees from pathological laboratory.....	\$3, 780.00
One employee from forest pathology.....	840.00
Two employees from crop physiology.....	2, 000.00
Two employees from bacteriology and nutrition.....	2, 580.00
One employee from drug and other plants.....	540.00
Six employees from crop technology.....	4, 260.00
Five employees from cotton standardization.....	3, 880.00
Two employees from grain standardization.....	1, 440.00
One employee from physical investigations.....	1, 380.00
Three employees from special seeds and plants.....	3, 540.00
Two employees from seed-testing laboratories.....	1, 680.00
One employee from grain investigations.....	1, 000.00
Two employees from paper-plant investigations.....	1, 440.00
One employee from alkali and drought resistant plants.....	360.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated or set aside for each appropriation.

Amount in paper printed for the House and Senate, July 1, 1911.

Salaries, Bureau of Plant Industry—Continued.

One employee from sugar-plant investigations.....	\$720.00
One employee from taxonomic and range investigations.....	720.00
One employee from farm management.....	1,140.00
Seven employees from farmers' cooperative demonstration work.....	7,100.00
Two employees from western agricultural extension.....	1,320.00
Four employees from pomological investigations.....	2,880.00
Two employees from experimental gardens and grounds.....	1,680.00
Nine employees from Arlington farm and horticulture.....	5,940.00
One employee from south Texas garden.....	840.00
Five employees from administrative and miscellaneous.....	4,560.00

TRANSFERS FROM PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS.

Seventeen employees from congressional seed distribution.....	16,550.00
Four employees from foreign seed and plant introduction.....	3,360.00

PROMOTION.

One executive clerk.....	120.00
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NEW PLACES.

One executive assistant.....	1,800.00
One clerk, class 1.....	1,200.00
Four clerks, at \$900 each.....	3,600.00
	82,250.00

PLACES DROPPED.

One seed clerk and superintendent.....	\$1,200.00
Six clerks, messengers, or laborers, at \$600 each.....	3,600.00

TRANSFERS TO DIVISION OF ACCOUNTS AND DISBURSEMENTS.

One clerk, class two.....	1,400.00
One clerk.....	1,000.00
	7,200.00
	75,050.00

General Expenses, Bureau of Plant Industry—

For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries, in cooperation with other branches of the department, the state experiment stations, and practical farmers; for rent and repairs in the District of Columbia and elsewhere; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized, as follows:

For investigations of plant diseases and pathological collections, [twenty-one thousand seven hundred and ten dollars;] <i>twenty-two thousand nine hundred and thirty dollars (act May 26, 1910, vol. 36, pp. 421-423, sec. 1)</i>	\$22,930.00
For the control of diseases of orchard and other fruits, [thirty-four thousand and seventy-five dollars;] <i>forty-two thousand and seventy-five dollars (same act)</i>	42,075.00
For the control of diseases of forest and ornamental trees and shrubs, [sixteen thousand five hundred and ten dollars;] <i>twenty-four thousand six hundred and seventy dollars (same act)</i>	24,670.00
For the control of diseases of cotton, truck, and forage crops, and related plants, [twelve thousand nine hundred and sixty dollars;] <i>twenty-four thousand eight hundred and sixty dollars (same act)</i>	24,860.00
For investigating the physiology of crop plants and for testing and breeding varieties thereof, [twenty-five thousand and fifteen dollars;] <i>thirty-three thousand and fifteen dollars (same act)</i>	33,015.00
For soil bacteriology, plant nutrition, and water purification investigations, [twenty-three thousand seven hundred and twenty-five dollars;] <i>twenty-six thousand one hundred and forty-five dollars (same act)</i>	26,145.00
For acclimatization and adaptation investigations of cotton, corn, and other crops introduced from tropical regions, and for the improvement of cotton by cultural methods, breeding, and selection, thirty-four thousand six hundred and seventy dollars (same act).....	34,670.00
For drug plant, poisonous plant, tea culture, and general physiological and fermentation investigations, [forty-two thousand nine hundred and seventy dollars;] <i>forty-nine thousand four hundred and thirty dollars (same act)</i>	49,430.00
For crop technological and fiber plant investigations, [thirteen thousand and thirty dollars;] <i>ten thousand six hundred and ten dollars (same act)</i>	10,610.00
For investigating the handling, grading, storing, transportation, and baling of cotton, and the establishment of standards for the different grades thereof and for carrying into effect the provisions of law relating thereto, [thirty-six thousand six hundred and fifty dollars;] <i>thirty-two thousand three hundred and fifty dollars (same act)</i>	32,350.00
For investigating the handling, grading, and transportation of grain, and the fixing of definite grades thereof, [fifty-one thousand and twenty dollars;] <i>fifty-seven thousand and eighty dollars (same act)</i>	57,080.00
For physical investigations in connection with the various lines of work herein authorized, [fifteen thousand two hundred and fifty-five dollars;] <i>sixteen thousand three hundred and seventy-five dollars (same act)</i>	16,375.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General expenses, Bureau of Plant Industry—Continued.</i>		
To collect, purchase, propagate, test, and experiment with seeds of interest to agriculture, including rare new seeds, bulbs, trees, shrubs, vines, cuttings, and plants, [sixteen thousand six hundred and fifty dollars;] <i>thirteen thousand one hundred and ten dollars (act May 26, 1910, vol. 36, pp. 421-423, sec. 1)</i>	\$13, 110. 00	
For studying and testing commercial seeds, including the testing of samples of seeds of grasses, clover, or alfalfa secured in the open market and where such samples are found to be adulterated or misbranded, the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale, [twenty-five thousand eight hundred and thirty dollars;] <i>twenty-six thousand six hundred and fifty dollars (same act)</i>	26, 650. 00	
For the investigation and improvement of grains and methods of grain production, [sixty-one thousand nine hundred and twenty-five dollars;] <i>seventy-seven thousand nine hundred and twenty-five dollars (same act)</i>	77, 925. 00	
For the investigation and improvement of tobacco and the methods of [growing,] tobacco [producing,] production and handling, [tobacco, twenty-two thousand three hundred and thirty dollars;] <i>twenty-six thousand six hundred and thirty dollars (same act)</i>	26, 630. 00	
For the investigation and improvement of forage crops and methods of forage crop production, <i>twenty thousand dollars (same act)</i>	20, 000. 00	
[For general plant breeding and cooperative plant breeding demonstrations, thirteen thousand seven hundred dollars;]		
For testing and breeding fibrous plants, which may be used for paper making, [eight thousand seven hundred and seventy-five dollars;] <i>nine thousand five hundred and fifteen dollars (same act)</i>	9, 515. 00	
For the breeding and physiological study of alkali-resistant and drought-resistant crops, [seventeen thousand five hundred dollars;] <i>eighteen thousand one hundred and forty dollars (same act)</i>	18, 140. 00	
For the investigation and improvement of sugar-producing plants, including their utilization and culture, [twenty-three thousand and seventy-five dollars;] <i>thirty-two thousand three hundred and fifty-five dollars (same act)</i>	32, 355. 00	
For taxonomic investigations and the study of methods for the improvement of grazing lands, [seventeen thousand six hundred and fifty dollars;] <i>twenty-one thousand nine hundred and thirty dollars (same act)</i>	21, 930. 00	
To investigate and encourage the adoption of improved methods of farm management and farm practice, [one hundred and thirty thousand and sixty dollars;] <i>one hundred and thirty-eight thousand nine hundred and twenty dollars (same act)</i>	138, 920. 00	
For the study and demonstration of the best methods of meeting the ravages of the cotton boll weevil, [two hundred and fifty thousand one hundred and fifty-five dollars, ten thousand dollars of which shall be immediately available;] <i>two hundred and seventy-eight thousand and fifty-five dollars (same act)</i>	278, 055. 00	
For the investigation and improvement of methods of crop production under semiarid or dry-land conditions, [thirty-one thousand seven hundred and thirty dollars;] <i>forty-six thousand seven hundred and thirty dollars (same act)</i>	46, 730. 00	
For investigations in connection with the utilization of lands reclaimed under the reclamation act, and other areas in the arid and semiarid regions, [seventy-four thousand three hundred and eighty dollars;] <i>seventy-three thousand and sixty dollars (same act)</i>	73, 060. 00	
For the investigation and improvement of fruits, and the methods of fruit [investigating the methods of,] growing, harvesting, packing, storing, handling, and shipping [fruits and melons], and for experimental shipments of fruits [and melons] within the United States and to foreign countries, [seventy-one thousand six hundred and fifteen dollars;] <i>eighty-seven thousand seven hundred and thirty-five dollars (same act)</i>	87, 735. 00	
To cultivate and care for experimental gardens and grounds, manage and maintain conservatories, greenhouses, and plant and fruit propagating houses, [thirteen thousand five hundred and forty dollars;] <i>thirteen thousand eight hundred and sixty dollars (same act)</i> ...	13, 860. 00	
For continuing the necessary improvements to establish and maintain a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia, in accordance with the provisions of the act of Congress approved April eighteenth, nineteen hundred, and for other general horticultural investigations, [thirty-four thousand nine hundred and thirty dollars;] <i>thirty-eight thousand nine hundred and ninety dollars (same act)</i>	38, 990. 00	
For the maintenance of a testing garden on the Fort Brown Military Reservation at Brownsville, Texas, [nine thousand one hundred dollars;] <i>eleven thousand two hundred and sixty dollars (same act)</i>	11, 260. 00	
For general administrative expenses connected with the above-mentioned lines of investigation, including the office of the chief of bureau, the assistant chief of bureau, the chief clerk, the editor, records, supplies, and property, and for miscellaneous expenses incident thereto, [forty-two thousand eight hundred and eleven dollars;] <i>thirty-eight thousand two hundred and fifty-one dollars (same act)</i>	38, 251. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
General Expenses, Bureau of Plant Industry—Continued.		
In all, for general expenses, [one million one hundred and ninety-three thousand three hundred and forty-six dollars.] <i>one million three hundred and forty-seven thousand three hundred and twenty-six dollars</i>	\$1,347,326.00	\$1,193,346.00
NOTE 1. There is an apparent increase in the above appropriation of \$153,980, but adding the saving in salaries of sixty-five employees transferred to the statutory roll, amounting to \$55,620, there is an actual increase of \$209,600. This increase is for extending the investigations now under way and for taking up new investigations. The actual increases by subappropriations are as follows:		
INCREASES.		
Pathological laboratory.....	\$5,000	
Fruit diseases.....	8,000	
Forest pathology.....	9,000	
Cotton and truck diseases.....	8,000	
Crop physiology.....	10,000	
Bacteriology and nutrition.....	5,000	
Drug and other plants.....	7,000	
Crop technology.....	1,000	
Grain standardization.....	7,500	
Physical investigations.....	2,500	
Seed-testing laboratories.....	2,500	
Grain investigations.....	17,000	
Tobacco investigations.....	1,500	
Forage-crop investigations (new item).....	20,000	
Paper plant investigations.....	\$2,600	
Alkali and drought-resistant plants.....	1,000	
Sugar plant investigations.....	10,000	
Taxonomic and range investigations.....	5,000	
Farm management.....	10,000	
Farmers' cooperative demonstration work.....	35,000	
Dry-land agriculture.....	15,000	
Pomological investigations.....	12,000	
Experimental gardens and grounds.....	2,000	
Arlington farm and horticulture.....	10,000	
South Texas garden.....	3,000	
	209,600	
NOTE 2.—Salaries of plant pathologists, physiologists, pomologists, botanists, experts, special agents, laborers, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, BUREAU OF PLANT INDUSTRY.		
PATHOLOGICAL LABORATORY.		
<i>In Washington—</i>		
One pathologist in charge.....	\$3,240.00	
One assistant pathologist.....	1,620.00	
One assistant pathologist.....	1,400.00	
One expert, at \$150 per month.....	1,800.00	
One mycologist.....	1,800.00	
One assistant in mycology.....	1,020.00	
One assistant physiologist.....	1,440.00	
One artist.....	1,620.00	
One scientific assistant.....	1,440.00	
One scientific assistant.....	1,400.00	
One scientific assistant.....	960.00	
One laboratory aid.....	1,440.00	
One laboratory aid.....	720.00	
Total.....	19,900.00	
FRUIT DISEASES.		
One pathologist in charge.....	3,000.00	
One pathologist.....	2,520.00	
One pathologist.....	2,500.00	
One assistant pathologist.....	1,800.00	
One expert.....	1,400.00	
One scientific assistant.....	1,620.00	
One scientific assistant.....	1,500.00	
One scientific assistant.....	1,440.00	
One scientific assistant.....	1,380.00	
Two scientific assistants, at \$1,200 each.....	2,400.00	
One expert xyloptomist.....	1,080.00	
Total.....	20,640.00	
FOREST PATHOLOGY.		
One pathologist in charge.....	\$2,460.00	
One pathologist.....	1,980.00	
One pathologist.....	1,800.00	
One scientific assistant.....	1,400.00	
One laboratory aid.....	840.00	
One laboratory aid, at \$100 per month (3 months).....	300.00	
Total.....	8,780.00	
COTTON AND TRUCK DISEASES.		
One assistant pathologist.....	\$1,620.00	
One assistant physiologist.....	1,500.00	
One scientific assistant.....	1,200.00	
One scientific assistant.....	720.00	
Total.....	5,040.00	
CROP PHYSIOLOGY.		
One physiologist in charge.....	\$3,000.00	
One assistant physiologist.....	1,600.00	
One assistant plant breeder.....	1,140.00	
One assistant.....	1,200.00	
One assistant.....	960.00	
One assistant.....	900.00	
One student assistant, at \$25 per month.....	300.00	
Two clerks, at \$1,000 each.....	2,000.00	
Total.....	11,100.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Plant Industry—Continued.</i>		
BACTERIOLOGY AND NUTRITION.		
<i>In Washington—Continued.</i>		
One physiologist in charge.....	\$2,500.00	
One physiologist.....	2,100.00	
One scientific assistant.....	1,800.00	
One scientific assistant.....	1,440.00	
One scientific assistant.....	1,380.00	
One scientific assistant.....	1,200.00	
One laboratory aid.....	1,380.00	
One laboratory aid.....	1,200.00	
One chemist aid.....	1,200.00	
Total.....	14,260.00	
CROP ACCLIMATIZATION.		
One bionomist in charge.....	\$3,000.00	
One botanist.....	2,220.00	
One assistant botanist.....	2,000.00	
One scientific assistant.....	1,020.00	
One scientific assistant.....	900.00	
Total.....	9,140.00	
DRUG AND OTHER PLANTS.		
One physiologist in charge.....	\$3,000.00	
One physiologist.....	2,000.00	
One physiologist.....	1,980.00	
One physiologist.....	1,200.00	
One chemical biologist.....	2,750.00	
One chemical biologist.....	1,560.00	
One chemical biologist.....	1,500.00	
One chemical biologist.....	1,380.00	
One chemical biologist.....	1,200.00	
One assistant.....	1,800.00	
One scientific assistant.....	1,700.00	
Two scientific assistants, at \$1,380 each.....	2,760.00	
One expert.....	2,000.00	
One expert.....	1,500.00	
One laboratory assistant.....	780.00	
Total.....	27,110.00	
CROP TECHNOLOGY.		
One botanist in charge fiber investigations.....	\$2,500.00	
One expert.....	2,400.00	
One expert.....	1,980.00	
One mechanician.....	1,260.00	
One laboratory aid.....	840.00	
One laboratory aid.....	720.00	
One laboratory aid.....	600.00	
One unskilled laborer.....	480.00	
One messenger boy.....	360.00	
Total.....	11,140.00	
COTTON STANDARDIZATION.		
One expert, at \$100 per month.....	\$1,200.00	
One laboratory aid.....	840.00	
Two laboratory aids, at \$600 each.....	1,200.00	
Two map tracers, at \$600 each.....	1,200.00	
One clerk.....	1,600.00	
One clerk.....	900.00	
One messenger boy.....	300.00	
One unskilled laborer, at \$40 per month.....	480.00	
Two unskilled laborers, at \$1.50 per diem each (estimated amount).....	470.00	
Two skilled laborers, at \$1.25 per diem each (estimated amount).....	196.00	
Total.....	8,386.00	
GRAIN STANDARDIZATION.		
One crop technologist in charge.....	\$3,000.00	
One assistant in charge of laboratory methods.....	2,460.00	
One assistant.....	1,740.00	
Two assistants, at \$1,200 each.....	2,400.00	
One clerk, at \$50 per month (3 months).....	150.00	
Total.....	9,750.00	
PHYSICAL INVESTIGATIONS.		
One physicist in charge.....	\$2,750.00	
One assistant.....	1,800.00	
Two assistants, at \$1,400 each.....	2,800.00	
One mechanician.....	1,380.00	
One laboratory helper, at \$80 per month.....	960.00	
Total.....	9,690.00	
SPECIAL SEEDS AND PLANTS.		
One botanist.....	\$1,980.00	
One scientific assistant.....	1,500.00	
One scientific assistant.....	1,000.00	
One laboratory aid.....	1,200.00	
One gardener.....	1,440.00	
Total.....	7,120.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Plant Industry—Continued.</i>		
SEED TESTING LABORATORIES.		
<i>In Washington—Continued</i>		
One botanist in charge.....	\$82,500.00	
One assistant botanist.....	1,800.00	
One scientific assistant.....	1,380.00	
Two scientific assistants, at \$1,200 each.....	2,400.00	
Three scientific assistants, at \$1,020 each.....	3,060.00	
Three scientific assistants, at \$840 each.....	2,520.00	
Two laboratory aids, at \$900 each.....	1,800.00	
One laboratory aid.....	840.00	
Total.....	16,300.00	
GRAIN INVESTIGATIONS.		
One cerealist in charge.....	\$3,000.00	
One agronomist.....	2,000.00	
One agronomist.....	1,800.00	
One agronomist.....	1,620.00	
One physiologist.....	2,000.00	
One assistant physiologist.....	1,800.00	
One assistant physiologist.....	1,680.00	
One expert.....	1,980.00	
One pathologist.....	1,620.00	
One assistant pathologist.....	1,440.00	
One student assistant, at \$25 per month (3 months).....	75.00	
One scientific assistant.....	1,400.00	
One clerk.....	1,000.00	
Total.....	21,415.00	
TOBACCO INVESTIGATIONS.		
One crop technologist.....	\$2,250.00	
GENERAL PLANT BREEDING.		
One physiologist.....	\$1,800.00	
One expert.....	2,000.00	
One scientific assistant.....	1,440.00	
Total.....	5,240.00	
PAPER PLANT INVESTIGATIONS.		
One agricultural technologist in charge.....	\$3,240.00	
One physiologist.....	2,280.00	
One assistant.....	840.00	
One laboratory aid.....	600.00	
Total.....	6,960.00	
ALKALI AND DROUGHT RESISTANT PLANTS.		
One physiologist in charge.....	\$2,500.00	
One physiologist.....	1,980.00	
One assistant physiologist.....	1,440.00	
One assistant.....	1,200.00	
One student assistant.....	300.00	
One messenger boy.....	360.00	
Total.....	7,780.00	
SUGAR PLANT INVESTIGATIONS.		
One pathologist in charge.....	\$2,750.00	
One physiologist.....	2,400.00	
One assistant pathologist.....	1,560.00	
One assistant.....	1,560.00	
Two scientific assistants, at \$1,380 each.....	2,760.00	
One laboratory aid.....	720.00	
One student assistant, at \$25 per month (3 months).....	75.00	
Total.....	11,825.00	
TAXONOMIC AND RANGE INVESTIGATIONS.		
One botanist in charge.....	\$3,240.00	
One systematic agrostologist.....	2,500.00	
One assistant curator.....	1,980.00	
One assistant botanist.....	1,620.00	
One scientific assistant.....	1,380.00	
One laboratory aid.....	720.00	
One collaborator, at \$25 per month (5 months).....	125.00	
Total.....	11,565.00	
FARM MANAGEMENT.		
One agriculturist in charge.....	\$3,750.00	
One agriculturist.....	2,460.00	
Three agriculturists, at \$2,220 each.....	6,660.00	
One assistant agriculturist.....	2,100.00	
Four assistant agriculturists, at \$1,800 each.....	7,200.00	
One assistant agriculturist.....	1,740.00	
One assistant agriculturist.....	1,560.00	
One scientific assistant.....	1,620.00	
One scientific assistant.....	1,440.00	
Two scientific assistants, at \$1,380 each.....	2,760.00	
One scientific assistant.....	900.00	
One expert.....	1,500.00	
One expert.....	1,200.00	
One assistant.....	1,600.00	
One assistant.....	1,080.00	
One assistant, at \$50 per month (3 months).....	150.00	
One photographer.....	1,140.00	
Total.....	38,860.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Plant Industry—Continued.</i>		
FARMERS' COOPERATIVE DEMONSTRATION WORK.		
[Immediately available appropriation, \$10,000.]		
<i>In Washington—Continued.</i>		
One special agent in charge of farmers' cooperative demonstration work.....	\$3,750.00	
One special agent.....	2,220.00	
Two special agents, at \$2,000 each.....	4,000.00	
Total.....	9,970.00	
FARMERS' COOPERATIVE DEMONSTRATION WORK.		
One assistant.....	\$1,600.00	
Two clerks, at \$1,600 each.....	3,200.00	
Three clerks, at \$900 each.....	2,700.00	
One clerk.....	840.00	
Three clerks, at \$50 per month each (6 months).....	900.00	
One collaborator.....	1.00	
One messenger boy.....	360.00	
Total.....	9,601.00	
• DRY LAND AGRICULTURE.		
One agriculturist in charge.....	\$3,000.00	
WESTERN AGRICULTURAL EXTENSION.		
One agriculturist in charge.....	\$2,760.00	
One arboriculturist.....	2,280.00	
One assistant botanist.....	1,400.00	
One assistant.....	1,140.00	
One messenger boy.....	480.00	
Total.....	8,060.00	
POMOLOGICAL INVESTIGATIONS.		
One pomologist in charge of pomological collections.....	\$3,000.00	
One pomologist.....	2,460.00	
One pomologist.....	2,220.00	
One expert.....	2,750.00	
One expert.....	2,220.00	
One expert.....	1,800.00	
One expert.....	1,600.00	
One expert.....	1,400.00	
One expert.....	1,380.00	
One assistant.....	1,800.00	
One assistant, at \$720 (3 months).....	180.00	
One scientific assistant.....	2,000.00	
One scientific assistant.....	1,620.00	
One scientific assistant.....	1,440.00	
Two scientific assistants, at \$1,200 each.....	2,400.00	
One scientific assistant, at \$840 (3 months).....	210.00	
One mechanical assistant.....	1,200.00	
One special agent.....	1,200.00	
One clerk.....	900.00	
One clerk, at \$900 (3 months).....	225.00	
One unskilled laborer, at \$20 per month.....	240.00	
Total.....	32,245.00	
EXPERIMENTAL GARDENS AND GROUNDS.		
One assistant in charge.....	\$2,160.00	
One student assistant, at \$25 per month.....	300.00	
One skilled laborer.....	840.00	
One plumber.....	840.00	
One carpenter, at \$3.50 per diem (estimated amount).....	548.00	
Two unskilled laborers, at \$1.75 per diem, each (estimated amount).....	548.00	
Six unskilled laborers, at \$1.50 per diem each (estimated amount).....	405.00	
Total.....	5,641.00	
ARLINGTON FARM AND HORTICULTURE.		
One horticulturist in charge.....	\$3,240.00	
One assistant horticulturist.....	1,980.00	
One expert.....	2,250.00	
One expert.....	1,200.00	
One scientific assistant.....	1,400.00	
Total.....	10,070.00	
ADMINISTRATIVE AND MISCELLANEOUS.		
One pomologist and assistant chief of bureau.....	\$4,000.00	
One pomologist and acting assistant chief of bureau.....	3,500.00	
One special agent and agrostologist.....	2,500.00	
One botanical assistant.....	1,600.00	
One scientific assistant.....	1,200.00	
Two clerks, at \$1,400 each.....	2,800.00	
One clerk.....	1,000.00	
Two clerks, at \$900 each.....	1,800.00	
One clerk, at \$75 per month (6 months).....	450.00	
One charwoman.....	360.00	
Total.....	19,210.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Plant Industry—Continued.</i>		
FRUIT DISEASES.		
Out of Washington—		
One special agent, at \$100 per month.....	\$1,200.00	
One special agent, at \$85 per month (6 months).....	510.00	
One agent.....	1,200.00	
Total.....	2,910.00	
FOREST PATHOLOGY.		
One forest assistant.....	\$1,400.00	
One expert, at \$135 per month.....	1,620.00	
One agent, at \$150 per month (3 months).....	450.00	
Total.....	3,470.00	
COTTON AND TRUCK DISEASES.		
Twenty-five collaborators, at \$1 per month each.....	\$300.00	
CROP PHYSIOLOGY.		
One expert, at \$5 per diem (estimated amount).....	\$1,000.00	
One assistant.....	1,080.00	
One assistant.....	1,020.00	
One special agent, at \$3 per diem (estimated amount).....	600.00	
One special agent, at \$80 per month.....	720.00	
One special agent, at \$4 per diem (estimated amount).....	600.00	
One collaborator, at \$2.50 per diem (estimated amount).....	125.00	
Two collaborators, at \$1 per month each.....	24.00	
Total.....	5,169.00	
BACTERIOLOGY AND NUTRITION.		
One agent.....	1,400.00	
CROP ACCLIMATIZATION.		
One agent.....	\$2,250.00	
One agent.....	1,800.00	
One agent.....	1,600.00	
One agent, at \$125 per month.....	1,500.00	
One agent.....	960.00	
One agent, at \$60 per month (5 months).....	300.00	
One collaborating clerk, at \$10 per month.....	120.00	
One collaborator, at \$1 per month.....	12.00	
One unskilled laborer, at \$0.75 per diem (estimated amount).....	117.00	
One unskilled laborer, at \$0.15 per hour (estimated amount).....	125.00	
One unskilled laborer, at \$1.25 per diem (estimated amount).....	195.00	
Total.....	8,979.00	
DRUG AND OTHER PLANTS.		
One assistant botanist, at \$125 per month.....	\$1,500.00	
One scientific assistant.....	1,380.00	
One scientific assistant.....	1,200.00	
One expert.....	1,020.00	
One special agent, at \$45 per month.....	540.00	
One collaborator, at \$25 per month.....	300.00	
One collaborator, at \$1 per month.....	12.00	
One unskilled laborer, at \$45 per month.....	540.00	
One unskilled laborer, at \$40 per month (6 months).....	240.00	
Total.....	6,732.00	
CROP TECHNOLOGY.		
One special agent, at \$100 per month (4 months).....	\$400.00	
COTTON STANDARDIZATION.		
One expert.....	\$3,000.00	
One expert.....	2,280.00	
Total.....	5,280.00	
GRAIN STANDARDIZATION.		
One assistant.....	\$1,500.00	
One assistant.....	1,080.00	
Nine assistants, at \$1,200 each.....	10,800.00	
Three aids, at \$1,020 each.....	3,060.00	
One aid.....	900.00	
One collaborator, at \$1 per month.....	12.00	
Two clerks, at \$720 each.....	1,440.00	
Total.....	18,792.00	
SPECIAL SEEDS AND PLANTS.		
One agent.....	\$1,800.00	
One gardener.....	900.00	
One unskilled laborer, at \$60 per month (6 months).....	360.00	
Total.....	3,060.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General expenses, Bureau of Plant Industry—Continued.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
SEED-TESTING LABORATORIES.		
<i>Out of Washington—Continued.</i>		
One scientific assistant.....	\$1,020.00	
One scientific assistant.....	1,000.00	
One laboratory aid.....	900.00	
Two laboratory aids, at \$840 each.....	1,680.00	
Fifty-one collaborators, at \$3 per diem each (estimated amount).....	1,530.00	
Four collaborators, at \$1 per month each.....	48.00	
Total.....	6,178.00	
GRAIN INVESTIGATIONS.		
One physiologist.....	\$1,440.00	
One physiologist.....	600.00	
One assistant agronomist.....	1,600.00	
One assistant agronomist.....	1,380.00	
One farm superintendent.....	1,620.00	
One scientific assistant.....	1,620.00	
Two scientific assistants, at \$1,200 each.....	2,400.00	
One scientific assistant, at \$75 per month.....	900.00	
One assistant.....	1,200.00	
One agent.....	1,440.00	
Three agents, at \$1,200 each.....	3,600.00	
Two agents, at \$75 per month each.....	1,800.00	
One agent.....	1,000.00	
One agent.....	800.00	
Two collaborators, at \$300 each.....	600.00	
Three collaborators, at \$25 per month each.....	900.00	
Seven collaborators, at \$1 per month each.....	84.00	
Two unskilled laborers, at \$1.25 per diem each (estimated amount).....	392.00	
One unskilled laborer, at \$1 per diem (estimated amount).....	75.00	
Two unskilled laborers, at \$50 per month each (6 months).....	600.00	
Total.....	24,051.00	
TOBACCO INVESTIGATIONS.		
One crop technologist.....	\$2,500.00	
One crop technologist.....	1,600.00	
One crop technologist.....	1,500.00	
One tobacco expert.....	1,380.00	
Two special agents, at \$1,200 each.....	2,400.00	
One special agent.....	1,000.00	
One special agent.....	900.00	
One special agent.....	1,500.00	
One collaborator, at \$125 per month.....	300.00	
Three collaborators, at \$25 per month each.....	900.00	
Total.....	13,980.00	
GENERAL PLANT BREEDING.		
One physiologist.....	\$2,750.00	
One special agent, at \$65 per month.....	780.00	
One collaborator, at \$25 per month.....	300.00	
Total.....	3,830.00	
PAPER PLANT INVESTIGATIONS.		
Four collaborators, at \$3 per diem each (estimated amount).....	\$480.00	
Two collaborators, at \$2.50 per diem each (estimated amount).....	200.00	
One collaborator, at \$2 per diem (estimated amount).....	80.00	
Total.....	760.00	
ALKALI AND DROUGHT RESISTANT PLANTS.		
One agent, at \$150 per month.....	\$1,800.00	
One agent, at \$100 per month.....	1,200.00	
One agent, at \$70 per month.....	840.00	
One agent, at \$55 per month.....	660.00	
Two unskilled laborers, at \$60 per month each (6 months).....	720.00	
One unskilled laborer, at \$50 per month (6 months).....	300.00	
Total.....	5,520.00	
SUGAR PLANT INVESTIGATIONS.		
One special agent, at \$225 per month.....	\$2,700.00	
One collaborator, at \$25 per month.....	300.00	
One collaborator, at \$1 per month.....	12.00	
One unskilled laborer, at \$60 per month (8½ months).....	510.00	
Total.....	3,522.00	
FARM MANAGEMENT.		
Two agriculturists, at \$1,980 each.....	\$3,960.00	
Two assistant agriculturists, at \$1,800 each.....	3,600.00	
One scientific assistant.....	1,620.00	
Two scientific assistants, at \$1,200 each.....	2,400.00	
One expert.....	2,520.00	
One expert.....	2,000.00	
Two experts, at \$150 per month each.....	3,600.00	
One expert.....	1,620.00	
One expert.....	900.00	
One special agent.....	2,000.00	
One special agent.....	1,400.00	
One special agent.....	720.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount reported as appropriated for the fiscal year ending June 30, 1911.

*General Expenses, Bureau of Plant Industry—Continued.**Out of Washington—Continued.*

One special agent, at \$100 per month.....	\$1,200.00
One special agent, at \$90 per month.....	1,080.00
One special agent, at \$100 per month (4 months).....	400.00
Three special agents, at \$5 per diem each (estimated amount).....	1,350.00
One special agent, at \$5 per diem (estimated amount).....	375.00
One special agent, at \$60 per month (2 months).....	120.00
One special agent, at \$2 per diem (estimated amount).....	260.00
One special agent, at \$20 per month.....	240.00
One special agent, at \$0.40 per hour (estimated amount).....	456.00
One agent.....	2,000.00
Two agents, at \$1,200 each.....	2,400.00
One agent.....	1,020.00
One agent, at \$100 per month (7 months).....	700.00
One agent, at \$100 per month (2 months).....	200.00
One agent, at \$90 per month (3 months).....	270.00
One agent, at \$50 per month (14 months).....	75.00
One fence rider, at \$25 per month.....	300.00
Two collaborators, at \$300 each.....	600.00
Three collaborators, at \$25 per month each.....	900.00
One collaborator.....	200.00
Two collaborators, at \$15 per month each.....	360.00
Three collaborators, at \$1 per month each.....	36.00
Three collaborators, at \$1 each.....	3.00
One unskilled laborer, at \$1.75 per diem (estimated amount).....	273.00
Total.....	41,158.00

FARMERS' COOPERATIVE DEMONSTRATION WORK.

One special agent.....	\$2,220.00
Three special agents, at \$2,000 each.....	6,000.00
Two special agents, at \$1,380 each.....	2,760.00
One special agent.....	1,320.00
Three special agents, at \$1,200 each.....	3,600.00
Two special agents, at \$400 each.....	800.00
One special agent.....	500.00
Four special agents, at \$150 per month each.....	7,200.00
Three special agents, at \$125 per month each.....	4,500.00
Two special agents, at \$110 per month each.....	2,640.00
Six special agents, at \$100 per month each.....	7,200.00
One special agent, at \$80 per month.....	960.00
Two special agents, at \$50 per month each.....	1,200.00
Ten special agents, at \$100 per month each (10 months).....	10,000.00
One special agent, at \$75 per month (10 months).....	750.00
One special agent, at \$37.50 per month (10 months).....	375.00
One special agent, at \$500 (estimated amount).....	333.00
One special agent, at \$400 (estimated amount).....	266.00
Eight special agents, at \$100 per month each (8 months).....	6,400.00
Four special agents, at \$80 per month each (8 months).....	2,560.00
One hundred and seven special agents, at \$75 per month each (8 months).....	64,200.00
Three special agents, at \$70 per month each (8 months).....	1,680.00
Twenty-five special agents, at \$50 per month each (8 months).....	10,000.00
One special agent, at \$43.75 per month (8 months).....	350.00
Three special agents, at \$40 per month each (8 months).....	960.00
Forty special agents, at \$37.50 per month each (8 months).....	12,000.00
Two special agents, at \$30 per month each (8 months).....	480.00
Two collaborators, at \$25 per month each.....	600.00
Eighteen collaborators, at \$25 per month each (8 months).....	3,600.00
Three collaborators, at \$20 per month each (8 months).....	480.00
One collaborator, at \$15 per month.....	180.00
One collaborator, at \$5 per month.....	60.00
One hundred and seventy-nine collaborators, at \$1 each.....	179.00
One clerk, at \$30 per month (6 months).....	180.00
One clerk, at \$40 per month (6 months).....	240.00
One collaborating clerk, at \$25 per month.....	300.00
Two collaborating clerks, at \$15 per month each.....	360.00
One collaborating clerk, at \$10 per month.....	120.00
One collaborating clerk, at \$6 per month.....	72.00
Total.....	157,625.00

DRY-LAND AGRICULTURE.

One expert.....	\$1,980.00
One expert.....	1,620.00
One special agent.....	1,800.00
Three assistants, at \$1,620 each.....	4,860.00
One assistant.....	1,380.00
One assistant.....	1,200.00
One assistant.....	1,080.00
Two assistants, at \$960 each.....	1,920.00
One collaborator, at \$1 per month.....	12.00
One unskilled laborer, at \$60 per month (6 months).....	360.00
Two unskilled laborers, at \$50 per month each (6 months).....	600.00
One unskilled laborer, at \$10 per month (6 months).....	60.00
One unskilled laborer, at \$55 per month (6 months).....	330.00
Total.....	17,202.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Plant Industry—Continued.</i>		
WESTERN AGRICULTURAL EXTENSION.		
<i>Out of Washington—Continued.</i>		
One agriculturist.....	\$1,800.00	
One assistant agriculturist.....	1,740.00	
One farm superintendent.....	1,620.00	
One farm superintendent.....	1,380.00	
Two agents, at \$1,800 each.....	3,600.00	
One agent.....	1,200.00	
One agent.....	1,020.00	
One agent, at \$75 per month.....	900.00	
One agent, at \$5 per diem (estimated amount).....	30.00	
One assistant.....	1,020.00	
One assistant.....	960.00	
One expert.....	1,620.00	
One expert, at \$100 per month.....	1,200.00	
One expert, at \$5 per diem (estimated amount).....	100.00	
One collaborator.....	120.00	
One collaborator.....	60.00	
One gardener.....	840.00	
Two unskilled laborers, at \$450 each (6 months).....	450.00	
Ten unskilled laborers, at \$60 per month each (6 months).....	3,600.00	
One unskilled laborer, at \$58 per month (4 months).....	232.00	
One unskilled laborer, at \$58 per month (6 months).....	348.00	
Three unskilled laborers, at \$50 per month each (6 months).....	900.00	
One unskilled laborer, at \$45 per month (6 months).....	270.00	
One unskilled laborer, at \$44 per month (6 months).....	264.00	
One unskilled laborer, at \$35 per month (6 months).....	210.00	
One unskilled laborer, at \$25 per month (6 months).....	150.00	
Two unskilled laborers, at \$20 per month each (6 months).....	240.00	
One unskilled laborer, at \$2.50 per diem (estimated amount).....	390.00	
One unskilled laborer, at \$2 per diem (estimated amount).....	200.00	
One unskilled laborer, at \$1 per diem (estimated amount).....	90.00	
Total.....	26,554.00	
POMOLOGICAL INVESTIGATIONS.		
One expert.....	\$600.00	
One special agent.....	1,200.00	
One special agent, at \$1,200 (6 months).....	600.00	
One viticultural superintendent.....	1,500.00	
One collaborator.....	24.00	
One collaborator.....	12.00	
One unskilled laborer, at \$45 per month.....	540.00	
Total.....	4,476.00	
ARLINGTON FARM AND HORTICULTURE.		
One expert.....	\$1,620.00	
One collaborator, at \$25 per month (4 months).....	100.00	
One collaborator, at \$10 per month.....	120.00	
One collaborator, at \$2.50 per month.....	30.00	
One carpenter.....	900.00	
One mechanic.....	900.00	
One painter.....	720.00	
One gardener.....	660.00	
One gardener, at \$55 per month.....	660.00	
Three unskilled laborers, at \$45 per month each.....	1,620.00	
One unskilled laborer, at \$40 per month.....	480.00	
Twenty-six unskilled laborers, at \$1.50 per diem each (estimated amount).....	8,138.00	
One unskilled laborer, at \$1 per diem (estimated amount).....	208.00	
One unskilled laborer, at \$40 per month (6 months).....	240.00	
One unskilled laborer, at \$45 per month (6 months).....	270.00	
Total.....	16,666.00	
SOUTH TEXAS GARDEN.		
One pomologist in charge.....	\$2,280.00	
One expert.....	1,200.00	
One clerk.....	840.00	
One unskilled laborer, at \$50 per month (8 months).....	400.00	
Eight unskilled laborers, at \$18.75 per month each (8 months).....	1,200.00	
One unskilled laborer, at \$11.25 per month (8 months).....	90.00	
One unskilled laborer, at \$7.50 per month (8 months).....	60.00	
Total.....	6,070.00	
ADMINISTRATIVE AND MISCELLANEOUS.		
One special agent.....	\$1,800.00	
One unskilled laborer, at \$60 per month (6 months).....	360.00	
One consulting pathologist, at \$1 per month.....	12.00	
Total.....	2,172.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount of P.P.S. provided for the fiscal year ending June 30, 1911.
Purchase and Distribution of Valuable Seeds— For purchase, propagation, testing, and distribution of valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants; all necessary office fixtures and supplies, fuel, transportation, paper, twine, gum, postal cards, gas, electric current, official traveling expenses, and all necessary material and repairs for putting up and distributing the same; for rent and repairs and the employment of local and special agents, clerks, assistants, and other labor required, in the city of Washington and elsewhere, [three hundred and nine thousand five hundred and ninety dollars,] <i>three hundred and one thousand six hundred and eighty dollars</i> , of which amount not less than [two hundred and sixty-five thousand seven hundred and ten dollars] <i>two hundred and forty-nine thousand one hundred and sixty dollars</i> shall be allotted for congressional distribution. And the Secretary of Agriculture is hereby directed to expend the said sum, as nearly as practicable, in the purchase, testing, and distribution of such valuable seeds, bulbs, shrubs, vines, cuttings, and plants, the best he can obtain at public or private sale, and such as shall be suitable for the respective localities to which the same are to be apportioned, and in which same are to be distributed as hereinafter stated, and such seeds so purchased shall include a variety of vegetable and flower seeds suitable for planting and culture in the various sections of the United States. An equal proportion of five-sixths of all seeds, bulbs, shrubs, vines, cuttings, and plants, shall, upon their request, after due notification by the Secretary of Agriculture that the allotment to their respective districts is ready for distribution, be supplied to Senators, Representatives, and Delegates to Congress for distribution among their constituents, or mailed by the department upon the receipt of their addressed franks, in packages of such weight as the Secretary of Agriculture and the Postmaster-General may jointly determine: <i>Provided, however</i> , That upon each envelope or wrapper containing packages of seeds the contents thereof shall be plainly indicated, and the Secretary shall not distribute to any Senator, Representative, or Delegate seeds entirely unfit for the climate and locality he represents, but shall distribute the same so that each Member may have seeds of equal value, as near as may be, and the best adapted to the locality he represents: <i>Provided also</i> , That the seeds allotted to Senators and Representatives for distribution in the districts embraced within the twenty-fifth and thirty-fourth parallels of latitude shall be ready for delivery not later than the tenth day of January: <i>Provided also</i> , That any portion of the allotments to Senators, Representatives, and Delegates in Congress remaining uncalled for on the first day of April shall be distributed by the Secretary of Agriculture, giving preference to those persons whose names and addresses have been furnished by Senators and Representatives in Congress, and who have not before during the same season been supplied by the department: <i>And provided also</i> , That the Secretary shall report, as provided in this act, the place, quantity, and price of seeds purchased, and the date of purchase; but nothing in this paragraph shall be construed to prevent the Secretary of Agriculture from sending seeds to those who apply for the same. And the amount herein appropriated shall not be diverted or used for any other purpose but for the purchase, testing, propagation, and distribution of valuable seeds, bulbs, mulberry and other rare and valuable trees, shrubs, vines, cuttings, and plants: <i>Provided further</i> , That [forty-three thousand eight hundred and eighty dollars] <i>fifty-two thousand five hundred and twenty dollars</i> of which sum, or so much thereof as the Secretary of Agriculture shall direct, may be used to collect, purchase, test, propagate, and distribute rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries or from our possessions for experiments with reference to their introduction into and cultivation in this country, and same shall not be distributed generally, but shall be used for experimental tests, to be carried on with the cooperation of the agricultural experiment stations (act May 26, 1910, vol. 36, pp. 423-424, sec. 1).....	\$301,680.00	\$309,590.00

NOTE 1.—There is an apparent decrease in the above appropriation of \$7,910, but adding the saving in salaries of twenty-one employees transferred to the statutory roll, amounting to \$19,910, there is really an increase of \$12,000, all of which is for foreign seeds and plants as follows: For additional supplies and incidental expenses on account of the increasing number of introductions received and distributed, and for increasing the facilities for propagating plants imported for the Atlantic coast at the Rockville Garden; for field expenses in connection with the securing of the most valuable Palestine types of wild cereals, forage crops, dry-land stocks for pears and apples, etc.; potatoes from South America, their original home, new fruits and other plants from South China and other parts of Asia and Africa, and for the maintenance of the Plant Introduction Garden at Chico, Cal., additional help being needed to take care of the increasing amount of propagating work to be done.

NOTE 2.—Salaries of superintendents, botanists, experts, special agents, laborers, etc., carried on the lump funds named below on October 1, 1910:

PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS.

CONGRESSIONAL SEED DISTRIBUTION.

In Washington—

One agrostologist in charge of forage crop investigations.....	\$3,000.00
One agronomist.....	2,000.00
One assistant agrostologist.....	1,800.00
One assistant agrostologist.....	1,620.00
One assistant in seed and plant introduction.....	2,250.00
One superintendent of seed-testing gardens.....	3,000.00
One assistant superintendent of seed-testing gardens.....	2,250.00
One expert.....	2,000.00
One superintendent.....	2,000.00
One assistant superintendent.....	1,400.00
One scientific assistant.....	1,320.00
One scientific assistant.....	1,200.00
One assistant.....	1,200.00
Two student assistants, at \$25 per month each.....	600.00
One laboratory aid.....	1,200.00
One seed inspector.....	1,000.00
One clerk.....	1,020.00
One photographer.....	960.00
One laborer.....	720.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

Object, or act (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Purchase and Distribution of Valuable Seeds—Continued.		
<i>In Washington—Continued.</i>		
One laborer, at \$60 per month	\$720.00	
Three unskilled laborers, at \$45 per month each	1,620.00	
One unskilled laborer, at \$1.75 per diem (estimated amount)	274.00	
One collaborator, at \$1 per month	12.00	
Total	33,166.00	
FOREIGN SEED AND PLANT INTRODUCTION.		
One agricultural explorer in charge	\$2,750.00	
One agricultural explorer	1,600.00	
One expert	2,750.00	
One expert	1,800.00	
One expert	1,200.00	
One scientific assistant	1,440.00	
Three clerks, at \$720 each	2,160.00	
One clerk, at \$720 (six months)	360.00	
Total	14,060.00	
CONGRESSIONAL SEED DISTRIBUTION.		
<i>Out of Washington—</i>		
One expert	\$900.00	
One scientific assistant	1,400.00	
One assistant	1,380.00	
One special agent, at \$65 per month	780.00	
One special agent, at \$20 per month	240.00	
Two collaborators, at \$1 per month each	24.00	
One gardener	1,200.00	
One teamster	600.00	
Two unskilled laborers, at \$50 per month each	1,200.00	
One unskilled laborer, at \$45 per month	540.00	
Two unskilled laborers, at \$60 per month each (six months)	720.00	
One unskilled laborer, at \$25 per month (six months)	150.00	
One unskilled laborer, at \$2 per diem (estimated amount)	312.00	
One unskilled laborer, at \$1.50 per diem (estimated amount)	234.00	
Total	9,680.00	
FOREIGN SEED AND PLANT INTRODUCTION.		
One expert	\$1,800.00	
One expert	900.00	
One expert	800.00	
One scientific assistant	1,380.00	
One scientific assistant	1,200.00	
One agent	1,080.00	
One agent	900.00	
One agent, at \$5 per month	60.00	
Nine collaborators, at \$1 each	9.00	
One collaborator, at \$1 per month	12.00	
One clerk	1,200.00	
One unskilled laborer, at \$720 (6 months)	360.00	
Three unskilled laborers, at \$2.25 per diem each (estimated amount)	1,056.00	
Four unskilled laborers, at \$2 per diem each (estimated amount)	1,252.00	
One unskilled laborer, at \$1.50 per diem (estimated amount)	234.00	
Total	12,243.00	
Total for Bureau of Plant Industry, including statutory salaries	\$1,979,326.00	\$1,758,206.00
FOREST SERVICE.		
<i>Salaries, Forest Service—</i>		
One forester, who shall be chief of bureau (acts Feb. 1, 1905, vol. 33, p. 628, secs. 1-5; May 26, 1910, vol. 36, p. 424, sec. 1)	\$5,000.00	
One administrative assistant (by transfer from lump fund for general expenses) (same acts)	2,000.00	
One forest supervisor (by transfer from lump fund for general expenses) (same acts)	2,700.00	
Five forest supervisors, at \$2,400 each (by transfer from lump fund for general expenses) (same acts)	12,000.00	
Eighteen forest supervisors, at \$2,200 each (by transfer from lump fund for general expenses) (same acts)	39,600.00	
Forty-five forest supervisors, at \$2,000 each (by transfer from lump fund for general expenses) (same acts)	90,000.00	
Sixty-six forest supervisors, at \$1,800 each (by transfer from lump fund for general expenses) (same acts)	118,800.00	
Ten forest supervisors, at \$1,600 each (by transfer from lump fund for general expenses) (same acts)	16,000.00	
Four deputy forest supervisors, at \$1,700 each (by transfer from lump fund for general expenses) (same acts)	6,800.00	
Twenty-one deputy forest supervisors, at \$1,600 each (by transfer from lump fund for general expenses) (same acts)	33,600.00	
Thirty deputy forest supervisors, at \$1,500 each (by transfer from lump fund for general expenses) (same acts)	45,000.00	
Forty-one deputy forest supervisors, at \$1,400 each (by transfer from lump fund for general expenses) (same acts)	57,400.00	
One forest ranger (by transfer from lump fund for general expenses) (same acts)	1,500.00	
Seventeen forest rangers, at \$1,400 each (by transfer from lump fund for general expenses) (same acts)	23,800.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount for the appropriation, or other consolidated appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Forest Service—Continued.		
Seventy-five forest rangers, at \$1,300 each (by transfer from lump fund for general expenses) (acts Feb. 1, 1905, vol. 33, p. 628, secs. 1-5; May 26, 1910, vol. 36, p. 424, sec. 1).....	\$97,500.00	
One hundred and fifty forest rangers, at \$1,200 each (by transfer from lump fund for general expenses) (same acts).....	180,000.00	
Nine forest rangers, at \$1,100 each (by transfer from lump fund for general expenses) (same acts).....	9,900.00	
Two assistant forest rangers, at \$1,300 each (by transfer from lump fund for general expenses) (same acts).....	2,600.00	
Forty-eight assistant forest rangers, at \$1,200 each (by transfer from lump fund for general expenses) (same acts).....	57,600.00	
Eight hundred and forty-seven assistant forest rangers, at \$1,100 each (by transfer from lump fund for general expenses) (same acts).....	931,700.00	
One property auditor (by transfer from lump fund for general expenses) (same acts).....	1,800.00	
Seven chiefs of maintenance, at \$1,600 each (by transfer from lump fund for general expenses) (same acts).....	11,200.00	
One chief of distribution (by transfer from lump fund for general expenses) (same acts).....	1,600.00	
One clerk (by transfer from lump fund for general expenses) (same acts).....	2,100.00	
Three clerks, at \$2,000 each (by transfer from lump fund for general expenses) (same acts).....	6,000.00	
Eleven clerks, at \$1,800 each (by transfer from lump fund for general expenses) (same acts).....	19,800.00	
Seventeen clerks, at \$1,600 each (by transfer from lump fund for general expenses) (same acts).....	27,200.00	
Nine clerks, at \$1,500 each (increase of eight submitted by transfer from lump fund for general expenses) (same acts).....	13,500.00	
Eight clerks, at \$1,400 each (by transfer from lump fund for general expenses) (same acts).....	11,200.00	
One clerk (by transfer from lump fund for general expenses) (same acts).....	1,380.00	
Seven clerks, at \$1,320 each (increase of six submitted by transfer from lump fund for general expenses) (same acts).....	9,240.00	
Four clerks, at \$1,300 each (by transfer from lump fund for general expenses) (same acts).....	5,200.00	
Two clerks, at \$1,260 each (same acts).....	2,520.00	
Seventy-seven clerks, at \$1,200 each (increase of seventy-three submitted by transfer from lump fund for general expenses) (same acts).....	92,400.00	
Fifty-two clerks, at \$1,100 each (by transfer from lump fund for general expenses) (same acts).....	57,200.00	
Seven clerks, at \$1,080 each (increase of two submitted by transfer from lump fund for general expenses) (same acts).....	7,560.00	
Seventeen clerks, at \$1,020 each (increase of nine submitted by transfer from lump fund for general expenses) (same acts).....	17,340.00	
Thirty-four clerks, at \$1,000 each (by transfer from lump fund for general expenses) (same acts).....	34,000.00	
Thirty clerks, at \$960 each (increase of twenty submitted by transfer from lump fund for general expenses) (same acts).....	28,800.00	
One hundred and ten clerks, at \$900 each (increase of ninety-three submitted by transfer from lump fund for general expenses) (same acts).....	99,000.00	
Eighteen clerks, at \$840 each (by transfer from lump fund for general expenses) (same acts).....	15,120.00	
Four clerks, at \$780 each (by transfer from lump fund for general expenses) (same acts).....	3,120.00	
Four clerks, at \$720 each (by transfer from lump fund for general expenses) (same acts).....	2,880.00	
One clerk (by transfer from lump fund for general expenses) (same acts).....	700.00	
Two superintendents of telephone construction, at \$1,500 each (by transfer from lump fund for general expenses) (same acts).....	3,000.00	
One game warden (by transfer from lump fund for general expenses) (same acts).....	1,400.00	
One game warden (by transfer from lump fund for general expenses) (same acts).....	1,200.00	
One compiler (by transfer from lump fund for general expenses) (same acts).....	1,600.00	
One reader or clerk (by transfer from lump fund for general expenses) (same acts).....	1,400.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	2,000.00	
Three draftsmen, at \$1,600 each (by transfer from lump fund for general expenses) (same acts).....	4,800.00	
Two draftsmen, at \$1,500 each (by transfer from lump fund for general expenses) (same acts).....	3,000.00	
Four draftsmen, at \$1,400 each (by transfer from lump fund for general expenses) (same acts).....	5,600.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,380.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,320.00	
Three draftsmen, at \$1,300 each (by transfer from lump fund for general expenses) (same acts).....	3,900.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,260.00	
Six draftsmen, at \$1,200 each (by transfer from lump fund for general expenses) (same acts).....	7,200.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,140.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,100.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	1,080.00	
Three draftsmen, at \$1,000 each (by transfer from lump fund for general expenses) (same acts).....	3,000.00	
One draftsman (by transfer from lump fund for general expenses) (same acts).....	960.00	
Four draftsmen, at \$900 each (by transfer from lump fund for general expenses) (same acts).....	3,600.00	
One artist (by transfer from lump fund for general expenses) (same acts).....	1,400.00	
One artist (by transfer from lump fund for general expenses) (same acts).....	1,000.00	
Four map colorists, at \$900 each (by transfer from lump fund for general expenses) (same acts).....	3,600.00	
One map colorist (by transfer from lump fund for general expenses) (same acts).....	720.00	
One photographer (by transfer from lump fund for general expenses) (same acts).....	1,600.00	
One photographer (by transfer from lump fund for general expenses) (same acts).....	1,400.00	
One photographer (by transfer from lump fund for general expenses) (same acts).....	1,200.00	
One photographer (by transfer from lump fund for general expenses) (same acts).....	1,100.00	
One lithographer (by transfer from lump fund for general expenses) (same acts).....	1,200.00	
One lithographer's helper (by transfer from lump fund for general expenses) (same acts).....	780.00	
One machinist (by transfer from lump fund for general expenses) (same acts).....	1,260.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Forest Service—Continued.</i>		
One carpenter (by transfer from lump fund for general expenses) (acts Feb. 1, 1905, vol. 33, p. 628, secs. 1-5; May 26, 1910, vol. 36, p. 424, sec. 1).....	\$1, 200. 00	
Two carpenters, at \$1,000 each (by transfer from lump fund for general expenses) (same acts).....	2, 000. 00	
One carpenter (by transfer from lump fund for general expenses) (same acts).....	960. 00	
One electrician (by transfer from lump fund for general expenses) (same acts).....	1, 020. 00	
One laboratory aid and engineer (by transfer from lump fund for general expenses) (same acts).....	900. 00	
Three laboratory assistants, at \$900 each (by transfer from lump fund for general expenses) (same acts).....	2, 700. 00	
One laboratory assistant (by transfer from lump fund for general expenses) (same acts).....	800. 00	
One laboratory helper (by transfer from lump fund for general expenses) (same acts).....	720. 00	
One laboratory helper (by transfer from lump fund for general expenses) (same acts).....	600. 00	
One packer (by transfer from lump fund for general expenses) (same acts).....	1, 000. 00	
One packer (by transfer from lump fund for general expenses) (same acts).....	780. 00	
Four watchmen, at \$840 each (increase of one submitted by transfer from lump fund for general expenses) (same acts).....	3, 360. 00	
One messenger or laborer (by transfer from lump fund for general expenses) (same acts).....	960. 00	
Three messengers or laborers, at \$900 each (by transfer from lump fund for general expenses) (same acts).....	2, 700. 00	
Two messengers or laborers, at \$840 each (by transfer from lump fund for general expenses) (same acts).....	1, 680. 00	
Two messengers or laborers, at \$800 each (by transfer from lump fund for general expenses) (same acts).....	1, 600. 00	
Three messengers or laborers, at \$780 each (by transfer from lump fund for general expenses) (same acts).....	2, 340. 00	
Three messengers or laborers, at \$720 each (by transfer from lump fund for general expenses) (same acts).....	2, 160. 00	
One messenger or laborer (by transfer from lump fund for general expenses) (same acts).....	700. 00	
Six messengers or laborers, at \$660 each (increase of two submitted by transfer from lump fund for general expenses) (same acts).....	3, 960. 00	
Five messengers or laborers, at \$600 each (by transfer from lump fund for general expenses) (same acts).....	3, 000. 00	
Two messengers or laborers, at \$540 each (by transfer from lump fund for general expenses) (same acts).....	1, 080. 00	
Three messengers or messenger boys, at \$480 each (by transfer from lump fund for general expenses) (same acts).....	1, 440. 00	
Three messengers or messenger boys, at \$420 each (by transfer from lump fund for general expenses) (same acts).....	1, 260. 00	
Sixteen messengers or messenger boys, at \$360 each (increase of twelve submitted by transfer from lump fund for general expenses) (same acts).....	5, 760. 00	
One apprentice boy (by transfer from lump fund for general expenses) (same acts).....	480. 00	
One charwoman (by transfer from lump fund for general expenses) (same acts).....	540. 00	
One charwoman (by transfer from lump fund for general expenses) (same acts).....	480. 00	
One charwoman (by transfer from lump fund for general expenses) (same acts).....	300. 00	
Eleven charwomen, at \$240 each (by transfer from lump fund for general expenses) (same acts).....	2, 640. 00	
	\$2, 318, 680. 00	\$60, 200. 00

NOTE.—There is an increase in the above appropriation of \$2,258,480.00, which covers the transfer of one thousand eight hundred and ninety-four employees from the lump-fund appropriation for general expenses at the same salaries they are now receiving, and the lump-fund appropriation has been reduced accordingly. There are no new places or promotions submitted.

General Expenses, Forest Service—

To enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building erected shall not exceed [five hundred dollars;] *one thousand dollars*; to pay all expenses necessary to protect, administer, and improve the national forests; to ascertain the natural conditions upon and utilize the national forests; and the Secretary of Agriculture may, in his discretion, permit timber and other forest products cut or removed from the national forests, except the Black Hills National Forest in South Dakota, to be exported from the State, Territory, or the district of Alaska in which said forests are respectively situated: *Provided*, That the exportation of dead and insect-infested timber only from said Black Hills National Forest shall be allowed until such time as the forester shall certify that the ravages of the destructive insects in said forests are practically checked, but in no case after July first, nineteen hundred and twelve; to transport and care for fish and game supplied to stock the national forests or the waters therein; to employ agents, clerks, assistants, and other labor required in practical forestry and in the administration of national forests, in the city of Washington and elsewhere; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase law books to an amount not exceeding five hundred dollars, necessary supplies, apparatus, and office fixtures, and technical books and technical journals for officers of the Forest Service stationed outside of Washington; to pay freight, express, telephone, and telegraph charges; for electric light and power, fuel, gas, ice, washing towels, and official traveling and other necessary expenses,

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Forest Service—Continued.</i>		
including traveling expenses for legal and fiscal officers while performing Forest Service work; and for rent in the city of Washington and elsewhere, as follows:		
For salaries and field and station expenses, <i>including the maintenance of nurseries</i> , necessary for the use, maintenance, and protection of the national forests <i>within the States and Territories named in the following districts:</i>		
[Absaroka National Forest, Montana, twenty thousand eight hundred and forty-four dollars;]		
[Alamo National Forest, New Mexico, thirty-three thousand four hundred and forty-nine dollars;]		
[Angeles National Forest, California, fifty thousand six hundred and forty-four dollars;]		
[Apache National Forest, Arizona, thirty-one thousand four hundred and fourteen dollars;]		
[Arapaho National Forest, Colorado, twenty-one thousand five hundred and sixty dollars;]		
[Arkansas National Forest, Arkansas, thirty-two thousand nine hundred and sixty dollars;]		
[Ashley National Forest, Utah and Wyoming, nineteen thousand six hundred and sixty-eight dollars;]		
[Battlement National Forest, Colorado, fifteen thousand seven hundred dollars;]		
[Beartooth National Forest, Montana, seventeen thousand two hundred and ninety-nine dollars;]		
[Beaverhead National Forest, Montana and Idaho, thirty-one thousand eight hundred and thirty-seven dollars;]		
[Bighorn National Forest, Wyoming, thirty-two thousand two hundred and thirty-eight dollars;]		
[Bitterroot National Forest, Montana, thirty-one thousand three hundred and ninety-one dollars;]		
[Blackfeet National Forest, Montana, thirty-eight thousand one hundred and fifty-nine dollars;]		
[Black Hills National Forest, South Dakota, forty-four thousand seven hundred and forty-six dollars;]		
[Boise National Forest, Idaho, twenty-seven thousand nine hundred and twenty-five dollars;]		
[Bonneville National Forest, Wyoming, twenty-two thousand eight hundred and twenty-two dollars;]		
[Cabinet National Forest, Montana, twenty-one thousand one hundred and forty-three dollars;]		
[Cache National Forest, Utah and Idaho, eighteen thousand seven hundred dollars;]		
[California National Forest, California, twenty-six thousand two hundred and forty dollars;]		
[Caribou National Forest, Idaho and Wyoming, twenty thousand two hundred dollars;]		
[Carson National Forest, New Mexico, twenty-eight thousand nine hundred and seventy-one dollars;]		
[Cascade National Forest, Oregon, thirty-seven thousand two hundred and eighty dollars;]		
[Challis National Forest, Idaho, twenty-one thousand six hundred dollars;]		
[Chelan National Forest, Washington, forty-two thousand one hundred and ninety-five dollars;]		
[Chiricahua National Forest, Arizona and New Mexico, twenty-one thousand one hundred and thirty-one dollars;]		
[Choctawhatchee National Forest, Florida, nine thousand and nine dollars;]		
[Chugach National Forest, Alaska, seventeen thousand eight hundred and forty-eight dollars;]		
[Clearwater National Forest, Idaho, forty-one thousand one hundred and five dollars;]		
[Cleveland National Forest, California, thirty-eight thousand seven hundred and eighty-three dollars;]		
[Cochetopa National Forest, Colorado, seventeen thousand seven hundred and four dollars;]		
[Coconino National Forest, Arizona, fifty thousand two hundred and twenty-six dollars;]		
[Coeur d'Alene National Forest, Idaho, forty-five thousand nine hundred and seventy-six dollars;]		
[Colorado National Forest, Colorado, nineteen thousand eight hundred and fifty-four dollars;]		
[Columbia National Forest, Washington, twenty-three thousand three hundred and seventy-six dollars;]		
[Colville National Forest, Washington, twenty-two thousand nine hundred and ten dollars;]		
[Coronado National Forest, Arizona, twenty-four thousand two hundred and twelve dollars;]		
[Crater National Forest, Oregon and California, thirty-one thousand three hundred and sixty-nine dollars;]		
[Crook National Forest, Arizona, twenty-seven thousand seven hundred and twelve dollars;]		
[Custer National Forest, Montana, twelve thousand eight hundred and forty-seven dollars;]		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Forest Service—Continued.</i>		
[Datil National Forest, New Mexico, forty-two thousand nine hundred and three dollars;]		
[Deerlodge National Forest, Montana, forty-one thousand two hundred and eight dollars;]		
[Deschutes National Forest, Oregon, thirty thousand four hundred and sixty-three dollars;]		
[Dixie National Forest, Utah and Arizona, sixteen thousand six hundred dollars;]		
[Eldorado National Forest, California, eleven thousand three hundred and fifty dollars;]		
[Fillmore National Forest, Utah, eighteen thousand seven hundred and thirty dollars;]		
[Fishlake National Forest, Utah, twenty thousand eight hundred dollars;]		
[Flathead National Forest, Montana, thirty-five thousand eight hundred and thirty dollars;]		
[Fremont National Forest, Oregon, twenty nine thousand nine hundred dollars;]		
[Gallatin National Forest, Montana, twenty-six thousand five hundred and ninety-four dollars;]		
[Garces National Forest, Arizona, nineteen thousand three hundred and forty-five dollars;]		
[Gila National Forest, New Mexico, forty-seven thousand four hundred and eighty-four dollars;]		
[Gunnison National Forest, Colorado, twenty thousand five hundred and eighty-six dollars;]		
[Hayden National Forest, Wyoming and Colorado, sixteen thousand eight hundred and fifty dollars;]		
[Helena National Forest, Montana, thirty-four thousand five hundred and eight dollars;]		
[Holy Cross National Forest, Colorado, eighteen thousand six hundred and ten dollars;]		
[Humboldt National Forest, Nevada, nineteen thousand and twenty-six dollars;]		
[Idaho National Forest, Idaho, twenty-one thousand seven hundred and eighty dollars;]		
[Inyo National Forest, California and Nevada, twenty-nine thousand five hundred dollars;]		
[Jefferson National Forest, Montana, thirty-four thousand and one dollars;]		
[Jemez National Forest, New Mexico, thirty-one thousand four hundred and seventy-six dollars;]		
[Kaibab National Forest, Arizona, twenty thousand four hundred dollars;]		
[Kaniksi National Forest, Idaho and Washington, twenty-eight thousand four hundred and forty-eight dollars;]		
[Kansas National Forest, Kansas, eight thousand eight hundred and five dollars;]		
[Kern National Forest, California, twenty-seven thousand five hundred and twelve dollars;]		
[Klamath National Forest, California, forty-two thousand dollars;]		
[Kootenai National Forest, Montana, thirty thousand six hundred and thirty-four dollars;]		
[La Sal National Forest, Utah and Colorado, thirteen thousand eight hundred and ninety dollars;]		
[Lassen National Forest, California, thirty-one thousand one hundred and fifty-four dollars;]		
[Leadville National Forest, Colorado, twenty-nine thousand seven hundred and twenty dollars;]		
[Lemhi National Forest, Idaho, twenty thousand seven hundred and fifty dollars;]		
[Lewis and Clark National Forest, Montana, seventeen thousand four hundred and twenty-six dollars;]		
[Lincoln National Forest, New Mexico, twenty thousand two hundred and eighteen dollars;]		
[Lolo National Forest, Montana, twenty-eight thousand nine hundred and fifty-two dollars;]		
[Madison National Forest, Montana, twenty-four thousand seven hundred and forty-five dollars;]		
[Malheur National Forest, Oregon, twenty-four thousand and sixty-three dollars;]		
[Manti National Forest, Utah, twenty-three thousand dollars;]		
[Manzano National Forest, New Mexico, fourteen thousand seven hundred and seventy-six dollars;]		
[Marquette National Forest, Michigan, two thousand four hundred and five dollars;]		
[Medicine Bow National Forest, Wyoming, twenty-eight thousand three hundred and fifty dollars;]		
[Michigan National Forest, Michigan, three thousand seven hundred and forty-four dollars;]		
[Minnesota National Forest, Minnesota, twenty-four thousand four hundred and thirty-three dollars;]		
[Minidoka National Forest, Idaho and Utah, seventeen thousand eight hundred dollars;]		
[Missoula National Forest, Montana, thirty-four thousand five hundred and four dollars;]		
[Moapa National Forest, Nevada, three thousand four hundred dollars;]		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated, under each item of appropriation.	Amount to be provided for this fiscal year.
<i>General Expenses, Forest Service—Continued.</i>		
[Modoc National Forest, California, thirty thousand eight hundred and ninety dollars;]		
[Mono National Forest, Nevada and California, twenty-three thousand seven hundred and twenty-five dollars;]		
[Monterey National Forest, California, fifteen thousand and seventy dollars;]		
[Montezuma National Forest, Colorado, twenty-three thousand four hundred and forty dollars;]		
[Nebo National Forest, Utah, nine thousand three hundred dollars;]		
[Nebraska National Forest, Nebraska, eighteen thousand two hundred and fifty dollars;]		
[Nevada National Forest, Nevada, twenty thousand nine hundred dollars;]		
[Nezperce National Forest, Idaho, twenty-eight thousand five hundred and seven dollars;]		
[Ocala National Forest, Florida, five thousand six hundred and twenty-three dollars;]		
[Olympic National Forest, Washington, thirty-two thousand nine hundred and twenty-five dollars;]		
[Oregon National Forest, Oregon, forty thousand eight hundred and eighty-two dollars;]		
[Ozark National Forest, Arkansas, twenty-six thousand nine hundred and sixty-one dollars;]		
[Palisade National Forest, Idaho and Wyoming, fifteen thousand five hundred and fifty dollars;]		
[Payette National Forest, Idaho, twenty thousand six hundred and sixty dollars;]		
[Pecos National Forest, New Mexico, twenty-nine thousand four hundred and eighty-nine dollars;]		
[Pend d'Oreille National Forest, Idaho, twenty-seven thousand one hundred and sixty-two dollars;]		
[Pike National Forest, Colorado, forty-one thousand two hundred and eighty dollars;]		
[Plumas National Forest, California, forty-two thousand and twelve dollars;]		
[Pocatello National Forest, Idaho and Utah, twenty thousand two hundred and forty-six dollars;]		
[Powell National Forest, Utah, sixteen thousand five hundred dollars;]		
[Prescott National Forest, Arizona, thirty-three thousand eight hundred and fifty-one dollars;]		
[Rainier National Forest, Washington, thirty-six thousand two hundred and twenty dollars;]		
[Rio Grande National Forest, Colorado, twenty-six thousand six hundred and twenty dollars;]		
[Routt National Forest, Colorado, twenty-two thousand and fifty dollars;]		
[Salmon National Forest, Idaho, twenty-nine thousand eight hundred and twenty-five dollars;]		
[San Isabel National Forest, Colorado, eighteen thousand and seventy dollars;]		
[San Juan National Forest, Colorado, thirty-one thousand four hundred and fifty-eight dollars;]		
[Santa Barbara National Forest, California, thirty-seven thousand eight hundred and eighty-nine dollars;]		
[Sawtooth National Forest, Idaho, twenty-seven thousand two hundred dollars;]		
[Sequoia National Forest, California, thirty-one thousand five hundred and twelve dollars;]		
[Sevier National Forest, Utah, twenty thousand five hundred and fifty dollars;]		
[Shasta National Forest, California, thirty-eight thousand six hundred and seventy-five dollars;]		
[Shoshone National Forest, Wyoming, twenty-five thousand two hundred and twenty dollars;]		
[Sierra National Forest, California, forty-nine thousand three hundred and seventy dollars;]		
[Sioux National Forest, South Dakota and Montana, ten thousand nine hundred and nineteen dollars;]		
[Siskiyou National Forest, Oregon and California, twenty-nine thousand five hundred and sixty-one dollars;]		
[Sitgreaves National Forest, Arizona, twenty-eight thousand and seventy-four dollars;]		
[Siuslaw National Forest, Oregon, twenty-three thousand one hundred and seventy-five dollars;]		
[Snoqualmie National Forest, Washington, thirty thousand one hundred and twenty-nine dollars;]		
[Sopris National Forest, Colorado, twenty-two thousand and fifty-eight dollars;]		
[Stanislaus National Forest, California, thirty-five thousand seven hundred and eighty-eight dollars;]		
[Sundance National Forest, Wyoming, six thousand and twenty-nine dollars;]		
[Superior National Forest, Minnesota, nineteen thousand three hundred and seventy-nine dollars;]		
[Tahoe National Forest, California and Nevada, thirty thousand eight hundred and eighty-six dollars;]		
[Targhee National Forest, Idaho and Wyoming, sixteen thousand eight hundred and fifty dollars;]		
[Teton National Forest, Wyoming, twenty-two thousand one hundred dollars;]		
[Toiyabe National Forest, Nevada, twenty-four thousand dollars;]		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Forest Service—Continued.</i>		
[Tongass National Forest, Alaska, eight thousand three hundred dollars;]		
[Tonto National Forest, Arizona, thirty-three thousand one hundred and eleven dollars;]		
[Trinity National Forest, California, thirty-six thousand dollars;]		
[Tusayan National Forest, Arizona, twenty-seven thousand two hundred and fourteen dollars;]		
[Uinta National Forest, Utah, twenty-eight thousand six hundred dollars;]		
[Umatilla National Forest, Oregon, seventeen thousand two hundred dollars;]		
[Umpqua National Forest, Oregon, thirty-six thousand one hundred and ten dollars;]		
[Uncompahgre National Forest, Colorado, twenty-five thousand nine hundred and ninety dollars;]		
[Wallowa National Forest, Oregon, thirty-three thousand three hundred dollars;]		
[Wasatch National Forest, Utah, twenty-three thousand four hundred and fifty dollars;]		
[Washington National Forest, Washington, thirty-one thousand nine hundred and twenty-five dollars;]		
[Weiser National Forest, Idaho, twenty-two thousand eight hundred dollars;]		
[Wenaha National Forest, Washington and Oregon, nineteen thousand seven hundred and ninety dollars;]		
[Wenatchee National Forest, Washington, thirty-two thousand one hundred and twenty-nine dollars;]		
[White River National Forest, Colorado, nineteen thousand nine hundred and ninety dollars;]		
[Whitman National Forest, Oregon, twenty-six thousand nine hundred and fifty dollars;]		
[Wichita National Forest, Oklahoma, ten thousand six hundred and fifty dollars;]		
[Wyoming National Forest, Wyoming, nineteen thousand seven hundred dollars;]		
[Zuni National Forest, New Mexico and Arizona, nineteen thousand seven hundred and forty-one dollars;]		
For District 1, which includes Montana, Washington, Michigan, Minnesota, North Dakota, and parts of Idaho and South Dakota, three hundred and thirty-seven thousand five hundred and sixty dollars (Act May 26, 1910, vol. 36, pp. 424-431, sec. 1).....	\$337,560.00	
For District 2, which includes Nebraska, Kansas, and parts of Colorado, Wyoming, and South Dakota, two hundred and sixty-five thousand seven hundred and eighty dollars (same act).....	265,780.00	
For District 3, which includes Arkansas, Florida, New Mexico, Oklahoma, and parts of Arizona, two hundred and sixty-four thousand three hundred and twenty dollars (same act).....	264,320.00	
For District 4, which includes Utah and parts of Idaho, Wyoming, Nevada, Arizona, and Colorado, two hundred and fifty-eight thousand two hundred and sixty dollars (same act).....	258,260.00	
For District 5, which includes parts of California and Nevada, two hundred and ninety-seven thousand two hundred and twenty dollars (same act).....	297,220.00	
For District 6, which includes Washington, Oregon, Alaska, and parts of California, three hundred and sixty-nine thousand seven hundred dollars (same act).....	369,700.00	
For fighting forest fires and insect infestation, and for other unforeseen emergencies, one hundred and thirty-five thousand dollars (same act).....	135,000.00	
For the purchase and maintenance of all necessary field, office, and laboratory supplies, instruments and equipment, [two hundred and twenty-one thousand and forty dollars;] one hundred and ninety-eight thousand and eighty dollars (same act).....	198,080.00	
[For investigations of methods for wood distillation and for the preservative treatment of timber, for timber testing, and for other investigations and experiments to promote economy in the use of forest products, one hundred and twenty-nine thousand four hundred and twenty dollars;]		
For investigations of the production, markets, and uses of forest products, and of methods of wood distillation, and the preservative treatment of timber, for timber testing, and the testing of such woods as may require test to ascertain if they be suitable for making paper, and for other investigations and experiments to promote economy in the use of forest products, one hundred and seventy-seven thousand and forty dollars (same act).....	177,040.00	
For experiments and investigations of range conditions within national forests, and of methods for improving the range by reseeding, regulation of grazing, and other means, [eleven thousand eight hundred and twenty dollars;] eighteen thousand four hundred and twenty dollars (same act).....	18,420.00	
For silvicultural and other experiments and investigations necessary for tree planting and for the reproduction of existing forests and the regulation of cutting; for the collection and purchase of seed and for expenses of reproduction within national forests [necessary for tree planting, for the reproduction of existing forests, and the regulation of cutting, sixty-six thousand six hundred and forty dollars;] one hundred and sixty-six thousand six hundred and forty dollars (same act).....	166,640.00	
[For silvicultural, dendrological, and other experiments and investigations independently or in cooperation with other branches of the Federal Government, with States and with individuals, to determine the best methods for the conservative management of forests and forest lands, one hundred and eight thousand and ten dollars;]		
[For market and other miscellaneous forest investigations, and for collating, digesting, recording, illustrating, and distributing the results of the experiments and investigations herein provided for, one hundred and fifteen thousand four hundred and seventy dollars;]		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
General Expenses, Forest Service—Continued.		
For all expenses necessary for the general administration of the Forest Service; for silvicultural, dendrological, and other experiments and investigations independently or in cooperation with other branches of the Federal Government, with States, and with individuals, to determine the best methods for the conservative management of forests and forest lands, for miscellaneous forest investigations, and for collating, digesting, recording, illustrating, and distributing the results of experiments and investigations, two hundred and eleven thousand four hundred dollars (act May 26, 1910, vol. 36, pp. 424-431, sec. 1).....	\$211,400.00	
For enabling the Secretary of Agriculture to test such plants and woods as may require tests to ascertain if they be suitable for making paper, fourteen thousand dollars, or so much thereof as may be necessary, including rent and the employment of labor in the city of Washington and elsewhere, and all other necessary expenses;.....		
For the construction and maintenance of roads, trails, bridges, fire lanes, telephone lines, cabins, fences, and other improvements necessary for the proper and economical administration, protection, and development of the national forests, four hundred and ninety thousand dollars (same act).....	490,000.00	
Provided, That no part of the money herein appropriated shall be used to pay the transportation or traveling expenses of any forest officer or agent except he be traveling on business directly connected with the Forest Service and in furtherance of the works, aims, and objects specified and authorized in and by this appropriation: Provided further, That no part of this appropriation shall be paid or used for the purpose of paying for in whole or in part the preparation or publication of any newspaper or magazine article, but this shall not prevent the giving out to all persons without discrimination, including newspaper and magazine writers and publishers, of any facts or official information of value to the public: Provided further: That so much of an act entitled "An Act making appropriations for the Department of Agriculture for the fiscal year ending June thirtieth, nineteen hundred and eight," approved March 4, 1907 (34 Statutes at Large, 1256, 1270), which provides for refunds by the Secretary of Agriculture to depositors of moneys to secure the purchase price of timber or the use of lands or resources of the national forests such sums as may be found to be in excess of the amounts found actually due the United States, be, and is hereby, amended hereafter to appropriate and to include so much as may be necessary to refund or pay over to the rightful claimants such sums as may be found by the Secretary of Agriculture to have been erroneously collected for the use of any lands, or for timber or other resources sold from lands located within, but not a part of, the national forests, or for alleged illegal acts done upon such lands, which acts are subsequently found to have been proper and legal;		
In all, for general expenses, [four million six hundred and seventy-two thousand nine hundred dollars.] three million one hundred and eighty-nine thousand four hundred and twenty dollars.....	\$3,189,420.00	\$4,672,900.00
[Improvement of the National Forests: There is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of two hundred and seventy-five thousand dollars, to be expended as the Secretary of Agriculture may direct, for the construction and maintenance of roads, trails, bridges, fire lanes, telephone lines, cabins, fences, and other permanent improvements necessary for the proper and economical administration, protection, and development of the national forests.] (act May 26, 1910, vol. 36, p. 431, sec. 1).....		275,000.00
[Provided, That not to exceed ten per centum of the total of all sums appropriated under "General Expenses, Forest Service," and under "Improvement of the National Forests," may be used in the discretion of the Secretary of Agriculture as provided above under "General Expenses, Forest Service," and under "Improvement of the National Forests," for all expenses necessary for the general administration of the Forest Service.]		
NOTE 1.—There is an apparent decrease in the above appropriation of \$1,758,480, but adding the saving in salaries of one thousand eight hundred and ninety-four employees transferred to the statutory roll, amounting to \$2,258,480, there is an actual increase of \$500,000. The increases are as follows:		
Forest products.....	\$58,400	
This increase is made up as follows: \$30,000 for ground wood paper tests. This was a special appropriation in the sundry civil bill last year, and did not appear in the agricultural appropriation. \$28,400 for general increase of scientific work, distributed generally throughout the various projects undertaken in connection with the laboratory and in the field.		
Grazing studies.....	6,600	
This increase is desired for the payment of the salaries and traveling expenses of three new investigators.		
Reforestation.....	100,000	
This increase is for additional reforestation and is urgently recommended. It is desired during the next year to collect not less than 40,000 to 50,000 pounds of seed, and to reforest with it 40,000 to 50,000 acres.		
Additional fire patrol.....	120,000	
A larger fire patrol than at present is needed, even in the normal seasons. The amount asked for will enable the Forest Service to increase its patrol service during the dry season by about five hundred men, or an average of about four men on each of the forests requiring additional patrol.		
Permanent improvements.....	215,000	
Total.....	500,000	
	3,189,420.00	4,947,900.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Forest Service—Continued.</i>		
CHANGES IN LANGUAGE OF LAW, ETC.		
In view of the provision of law appearing in the appropriation bill for the present fiscal year requiring all executive officers, clerks, and others below the grade of clerk to be transferred from the lump fund appropriations to the statutory roll, it has been necessary to rearrange the language of the law for general expenses relating to national forests by eliminating the names of the forests and the specific amounts appropriated for each. In lieu thereof, the six districts of Forest Service have been inserted, naming the States and Territories included in each in accordance with the present field organization of the Forest Service. This will also greatly simplify the bookkeeping and seems to be the best way to handle these changes.		
The subappropriation for forest products and the subappropriation for paper tests have been eliminated, and a new item submitted embodying practically the same language.		
The subappropriation for market and miscellaneous investigations has been eliminated, also the provision in regard to ten per centum for general administration, and a new item submitted embodying such of the language as seems necessary to cover the purposes named.		
The special appropriation for improvement of national forests has been eliminated, and a new item submitted and included as a subappropriation under general expenses embodying practically the same language. This has been done as the special appropriation for improvement of the national forests is closely related to the lump-fund appropriation for general expenses, and it is thought should be included as a subappropriation thereunder.		
A provision has also been added in regard to refund of money paid in on account of trespass. The necessity for this provision results from the opinion of the Solicitor for the Department of Agriculture of August 4, 1910, holding that the act of March 4, 1907, does not authorize the Secretary of Agriculture to refund to the railroad company or to the purchaser, moneys collected by the Forest Service for the sale of timber from lands which are found after the sale and cutting to have belonged to the Northern Pacific R. R. Co., and from the opinion of the Solicitor for the Department of Agriculture of August 17, 1910, and of the Comptroller of the Treasury of September 28, 1910, holding that the above act does not authorize the Secretary of Agriculture to refund moneys collected by the Forest Service on account of a supposed trespass by homestead entryman in cutting timber on his entry, which act on the part of the entryman is subsequently found to have been rightful and legal.		
In both of the above cases the department had collected money to which the Government was not entitled, and the inability to refund it under the act of March 4, 1907, and the absence of any general statute authorizing the refund, imposes upon the rightful claimants expense and delay in procuring money lawfully due them, their only remedy being through an action in the Court of Claims.		
NOTE 2.—Salaries of foresters, experts, inspectors, agents, examiners, clerks, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, FOREST SERVICE, 1911.		
<i>In Washington—</i>		
One associate forester.....	\$4,000.00	
One assistant forester.....	3,500.00	
Two assistant foresters, at \$2,800 each.....	5,600.00	
Two assistant foresters, at \$2,500 each.....	5,000.00	
One assistant forester.....	2,200.00	
One assistant forester, at \$7 per diem (estimated amount).....	50.00	
One general inspector.....	2,000.00	
One inspector of grazing.....	2,400.00	
One inspector of grazing.....	2,100.00	
One classified expert lumberman.....	3,250.00	
One geographer.....	2,500.00	
One chief, office of silvics.....	2,200.00	
One chief, office of state and private cooperation.....	1,800.00	
One chief of publication and forest assistant.....	1,800.00	
One assistant chief of office of silvics.....	1,600.00	
One assistant chief of office of state and private cooperation.....	1,400.00	
One expert and editor.....	3,000.00	
One expert.....	3,000.00	
One expert.....	2,200.00	
Two experts, at \$1,800 each.....	3,600.00	
One expert.....	1,700.00	
One expert.....	1,600.00	
One expert.....	1,500.00	
One expert.....	1,400.00	
Two experts, at \$1,200 each.....	2,400.00	
One expert.....	1,100.00	
One expert, at \$8 per diem (estimated amount).....	50.00	
One expert, at \$7 per diem (estimated amount).....	500.00	
One forest expert.....	1,800.00	
One forest expert.....	300.00	
One forest expert, at \$4 per diem (estimated amount).....	50.00	
One forest examiner.....	2,400.00	
One forest examiner.....	1,500.00	
One forest examiner, at \$8 per diem (estimated amount).....	240.00	
One forest examiner, at \$5 per diem (estimated amount).....	1,000.00	
One plant ecologist.....	1,700.00	
Two plant ecologists, at \$1,200 each.....	2,400.00	
One topographer.....	1,900.00	
Two forest assistants, at \$1,700 each.....	3,400.00	
Three forest assistants, at \$1,500 each.....	4,500.00	
One forest assistant.....	1,400.00	
Four forest assistants, at \$1,300 each.....	5,200.00	
Two forest assistants, at \$1,200 each.....	2,400.00	
Two forest assistants, at \$4 per diem each (estimated amount).....	340.00	
One forest assistant, at \$3.50 per diem (estimated amount).....	50.00	
Two forest assistants, at \$3.25 per diem each (estimated amount).....	100.00	
One forest assistant, at \$3 per diem (estimated amount).....	90.00	
Two forest assistants, at \$5 per diem each (estimated amount).....	540.00	
One scientific assistant in basket willow culture.....	1,200.00	
One chief of claims.....	2,750.00	
Two collaborators, at \$300 each.....	600.00	
One forest agent.....	1,400.00	
One forest agent.....	1,100.00	
One assistant forest inspector, at \$4 per diem (estimated amount).....	50.00	
One inspector.....	500.00	
Three clerks, at \$1,200 each (estimated amount).....	2,400.00	
Six clerks, at \$720 each (estimated amount).....	2,160.00	
One negative cutter, at \$1,200 (estimated amount).....	600.00	
Three map colorists, at \$600 each (estimated amount).....	900.00	
Total.....	108,420.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1912.
<i>General Expenses, Forest Service—Continued.</i>		
<i>Out of Washington—</i>		
One district forester.....	\$3,000.00	
Five district foresters, at \$2,500 each.....	12,500.00	
One associate district forester.....	2,400.00	
Four associate district foresters, at \$2,200 each.....	8,800.00	
One associate district forester.....	2,100.00	
Two assistant district foresters, at \$2,100 each.....	4,200.00	
Fifteen assistant district foresters, at \$2,000 each.....	30,000.00	
Nine assistant district foresters, at \$1,900 each.....	17,100.00	
Five assistant district foresters, at \$1,800 each.....	9,000.00	
Five assistant district foresters, at \$1,700 each.....	8,500.00	
One assistant district forester.....	1,600.00	
One assistant forester.....	3,250.00	
One assistant forester.....	2,000.00	
One assistant director.....	2,000.00	
One chief of wood technology.....	2,000.00	
One chief of timber tests.....	1,900.00	
One chief of wood utilization.....	1,700.00	
One forest examiner.....	1,900.00	
Three forest examiners, at \$1,800 each.....	5,400.00	
Two forest examiners, at \$1,700 each.....	3,400.00	
Two forest examiners, at \$1,600 each.....	3,200.00	
Two forest examiners, at \$1,500 each.....	3,000.00	
One forest examiner.....	1,400.00	
Four experts, at \$2,000 each.....	8,000.00	
One expert.....	1,800.00	
One expert.....	1,700.00	
One expert.....	1,600.00	
Three experts, at \$1,500 each.....	4,500.00	
Five experts, at \$1,200 each.....	6,000.00	
One expert.....	1,100.00	
Two experts, at \$1,000 each.....	2,000.00	
One expert in mining claims.....	1,700.00	
One expert miner.....	2,000.00	
One expert miner.....	1,500.00	
One expert miner.....	1,400.00	
One expert miner.....	1,200.00	
One expert miner.....	1,100.00	
Two expert miners, at \$4.50 per diem each (estimated amount).....	270.00	
One practical miner.....	1,200.00	
One practical miner, at \$4.50 per diem (estimated amount).....	135.00	
Two coal experts, at \$8 per diem each (estimated amount).....	480.00	
One lumberman.....	1,900.00	
Twelve lumbermen, at \$1,800 each.....	21,600.00	
One lumberman.....	1,700.00	
Two lumbermen, at \$1,500 each.....	3,000.00	
One scaler.....	1,600.00	
Four scalers, at \$1,400 each.....	5,600.00	
Two forest assistants, at \$1,700 each.....	3,400.00	
Four forest assistants, at \$1,600 each.....	6,400.00	
Seven forest assistants, at \$1,500 each.....	10,500.00	
Fourteen forest assistants, at \$1,400 each.....	19,600.00	
Seven forest assistants, at \$1,300 each.....	9,100.00	
One hundred and three forest assistants, at \$1,200 each.....	123,600.00	
Twenty forest assistants, at \$1,100 each.....	22,000.00	
Three forest assistants, at \$1,000 each.....	3,000.00	
Two forest assistants, at \$12 each.....	24.00	
One forest assistant, at \$8 per diem (estimated amount).....	240.00	
One forest assistant, at \$5.50 per diem (estimated amount).....	165.00	
Three forest assistants, at \$5 per diem each (estimated amount).....	450.00	
One forest assistant, at \$4 per diem (estimated amount).....	120.00	
Four engineers in wood preservation, at \$1,300 each.....	5,200.00	
Two engineers in wood preservation, at \$1,200 each.....	2,400.00	
Two engineers in wood preservation, at \$1,000 each.....	2,000.00	
Two engineers in timber tests, at \$1,600 each.....	3,200.00	
Two engineers in timber tests, at \$1,500 each.....	3,000.00	
One engineer in timber tests.....	1,400.00	
Three engineers in timber tests, at \$1,200 each.....	3,600.00	
One engineer in timber tests.....	1,100.00	
One engineer in timber tests.....	1,000.00	
One assistant in timber tests.....	1,000.00	
One engineer in wood chemistry.....	1,300.00	
One chemist in forest products.....	1,200.00	
Two chemists in forest products, at \$1,000 each.....	2,000.00	
One assistant engineer.....	1,000.00	
One plant ecologist.....	1,200.00	
One timber cruiser.....	1,100.00	
Two grazing assistants, at \$1,300 each.....	2,600.00	
Four forest planting assistants, at \$1,200 each.....	4,800.00	
One forest planting assistant.....	1,100.00	
Three forest planting assistants, at \$1,000 each.....	3,000.00	
Two forest experts, at \$1,500 each.....	3,000.00	
Four forest agents, at \$1,200 each.....	4,800.00	
One forest agent.....	1,000.00	
Five forest agents, at \$900 each.....	4,500.00	
One forest agent.....	800.00	
One forest agent.....	720.00	
One agent.....	1,000.00	
One forest student.....	300.00	
Three collaborators, at \$300 each.....	900.00	
One collaborator.....	12.00	
One collaborator, at \$5 per diem (estimated amount).....	150.00	
Two surveyors, at \$1,200 each (estimated amount).....	600.00	
One sawyer, at \$1,000 (estimated amount).....	250.00	
One rodman, at \$1,200 (estimated amount).....	300.00	
One laboratory assistant, at \$800 (estimated amount).....	200.00	
One forest clerk, at \$1,100 (estimated amount).....	550.00	
Four forest clerks, at \$1,000 each (estimated amount).....	2,000.00	
Twenty-one forest clerks, at \$900 each (estimated amount).....	9,950.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Forest Service—Continued.</i>		
<i>Out of Washington—Continued.</i>		
Five forest clerks, at \$720 each (estimated amount).....	\$1,800.00	
Two forest clerks, at \$600 each (estimated amount).....	600.00	
One forest clerk, at \$1,200 (estimated amount).....	300.00	
One forest clerk, at \$3.50 per diem (estimated amount).....	105.00	
Four clerks, at \$900 each (estimated amount).....	900.00	
One clerk, at \$2.50 per diem (estimated amount).....	75.00	
Two clerks, at \$720 each (estimated amount).....	360.00	
One clerk, at \$720 (3 months).....	180.00	
One map colorist, at \$900 (estimated amount).....	225.00	
One map colorist, at \$2 per diem (estimated amount).....	60.00	
Eight forest guards, at \$1,200 each (estimated amount).....	4,800.00	
One forest guard, at \$1,100 (estimated amount).....	550.00	
One forest guard, at \$1,080 (estimated amount).....	540.00	
Seven hundred and fifteen forest guards, at \$900 each (estimated amount).....	321,750.00	
One forest guard, at \$780 (estimated amount).....	390.00	
Sixteen forest guards, at \$720 each (estimated amount).....	5,760.00	
One forest guard, at \$660 (estimated amount).....	330.00	
Thirty forest guards, at \$600 each (estimated amount).....	9,000.00	
Nineteen forest guards, at \$12 each (estimated amount).....	114.00	
Ten field assistants, at \$900 each (estimated amount).....	2,250.00	
Twenty field assistants, at \$720 each (estimated amount).....	3,600.00	
One field assistant, at \$600 (estimated amount).....	150.00	
Forty-four field assistants, at \$540 each (estimated amount).....	5,940.00	
Seventeen field assistants, at \$480 each (estimated amount).....	2,040.00	
Ten field assistants, at \$420 each (estimated amount).....	1,050.00	
Ten field assistants, at \$360 each (estimated amount).....	900.00	
One field assistant, at \$300 (estimated amount).....	75.00	
One unskilled laborer.....	300.00	
One unskilled laborer.....	252.00	
One unskilled laborer.....	120.00	
One unskilled laborer.....	96.00	
One unskilled laborer.....	90.00	
One unskilled laborer.....	60.00	
One unskilled laborer.....	52.00	
Total.....	841,080.00	
(In addition to the foregoing, the following salaries were carried on the lump fund for general expenses on October 1, 1910, but are shown separately, as they will be transferred to the statutory roll on July 1, 1911, in compliance with existing law. Salaries in Washington and out of Washington are not shown separately, the single list affording a better opportunity for comparison with the statutory roll for the fiscal year 1912.)		
One administrative assistant.....	2,000.00	
One forest supervisor.....	2,700.00	
Five forest supervisors, at \$2,400 each.....	12,000.00	
Eighteen forest supervisors, at \$2,200 each.....	39,600.00	
Forty-five forest supervisors, at \$2,000 each.....	90,000.00	
Sixty-six forest supervisors, at \$1,800 each.....	118,800.00	
Ten forest supervisors, at \$1,600 each.....	16,000.00	
Four deputy forest supervisors, at \$1,700 each.....	6,800.00	
Twenty-one deputy forest supervisors, at \$1,600 each.....	33,600.00	
Thirty deputy forest supervisors, at \$1,500 each.....	45,000.00	
Forty-one deputy forest supervisors, at \$1,400 each.....	57,400.00	
One forest ranger.....	1,500.00	
Seventeen forest rangers, at \$1,400 each.....	23,800.00	
Seventy-five forest rangers, at \$1,300 each.....	97,500.00	
One hundred and fifty forest rangers, at \$1,200 each.....	180,000.00	
Nine forest rangers, at \$1,100 each.....	9,900.00	
Two assistant forest rangers, at \$1,300 each.....	2,600.00	
Forty-eight assistant forest rangers, at \$1,200 each.....	57,600.00	
Eight hundred and forty-seven assistant forest rangers, at \$1,100 each.....	931,700.00	
One property auditor.....	1,800.00	
Seven chiefs of maintenance, at \$1,600 each.....	11,200.00	
One chief of distribution.....	1,600.00	
One clerk.....	2,100.00	
Three clerks, at \$2,000 each.....	6,000.00	
Eleven clerks, at \$1,800 each.....	19,800.00	
Seventeen clerks, at \$1,600 each.....	27,200.00	
Eight clerks, at \$1,500 each.....	12,000.00	
Eight clerks, at \$1,400 each.....	11,200.00	
One clerk.....	1,380.00	
Six clerks, at \$1,320 each.....	7,920.00	
Four clerks, at \$1,300 each.....	5,200.00	
Seventy-three clerks, at \$1,200 each.....	87,600.00	
Fifty-two clerks, at \$1,100 each.....	57,200.00	
Two clerks, at \$1,080 each.....	2,160.00	
Nine clerks, at \$1,020 each.....	9,180.00	
Thirty-four clerks, at \$1,000 each.....	34,000.00	
Twenty clerks, at \$960 each.....	19,200.00	
Ninety-three clerks, at \$900 each.....	83,700.00	
Eighteen clerks, at \$840 each.....	15,120.00	
Four clerks, at \$780 each.....	3,120.00	
Four clerks, at \$720 each.....	2,880.00	
One clerk.....	700.00	
Two superintendents of telephone construction, at \$1,500 each.....	3,000.00	
One game warden.....	1,400.00	
One game warden.....	1,200.00	
One compiler.....	1,600.00	
One reader or clerk.....	1,400.00	
One draftsman.....	2,000.00	
Three draftsmen, at \$1,600 each.....	4,800.00	
Two draftsmen, at \$1,500 each.....	3,000.00	
Four draftsmen, at \$1,400 each.....	5,600.00	
One draftsman.....	1,380.00	
One draftsman.....	1,320.00	
Three draftsmen, at \$1,300 each.....	3,900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*General Expenses, Forest Service—Continued.**Out of Washington—Continued.*

One draftsman.....	\$1,260.00
Six draftsmen, at \$1,200 each.....	7,200.00
One draftsman.....	1,140.00
One draftsman.....	1,100.00
One draftsman.....	1,080.00
Three draftsmen, at \$1,000 each.....	3,000.00
One draftsman.....	960.00
Four draftsmen, at \$900 each.....	3,600.00
One artist.....	1,400.00
One artist.....	1,000.00
Four map colorists, at \$900 each.....	3,600.00
One map colorist.....	720.00
One photographer.....	1,600.00
One photographer.....	1,400.00
One photographer.....	1,200.00
One photographer.....	1,100.00
One lithographer.....	1,200.00
One lithographer's helper.....	780.00
One machinist.....	1,250.00
One carpenter.....	1,200.00
Two carpenters, at \$1,000 each.....	2,000.00
One carpenter.....	960.00
One electrician.....	1,020.00
One laboratory aid and engineer.....	900.00
Three laboratory assistants, at \$900 each.....	2,700.00
One laboratory assistant.....	800.00
One laboratory helper.....	720.00
One laboratory helper.....	600.00
One packer.....	1,000.00
One packer.....	780.00
One watchman.....	840.00
One messenger or laborer.....	960.00
Three messengers or laborers, at \$900 each.....	2,700.00
Two messengers or laborers, at \$840 each.....	1,680.00
Two messengers or laborers, at \$800 each.....	1,600.00
Three messengers or laborers, at \$780 each.....	2,340.00
Three messengers or laborers, at \$720 each.....	2,160.00
One messenger or laborer.....	700.00
Two messengers or laborers, at \$660 each.....	1,320.00
Five messengers or laborers, at \$600 each.....	3,000.00
Two messengers or laborers, at \$540 each.....	1,080.00
Three messengers or messenger boys, at \$480 each.....	1,440.00
Three messengers or messenger boys, at \$420 each.....	1,260.00
Twelve messengers or messenger boys, at \$360 each.....	4,320.00
One apprentice boy.....	480.00
One charwoman.....	540.00
One charwoman.....	480.00
One charwoman.....	300.00
Eleven charwomen, at \$240 each.....	2,640.00
Total.....	2,258,480.00

IMPROVEMENT OF THE NATIONAL FORESTS.

One district engineer.....	\$2,400.00
Two constructing engineers, at \$1,900 each.....	3,800.00
One civil engineer.....	1,800.00
One constructing civil engineer.....	1,600.00
Total.....	9,600.00

Total for the Forest Service, including statutory salaries.....

\$5,508,100.00

\$5,008,100.00

BUREAU OF CHEMISTRY.

Salaries, Bureau of Chemistry—

One chemist, who shall be chief of bureau (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 431, sec. 1).....	\$5,000.00
One chief clerk (increase of \$200 submitted) (same acts).....	2,000.00
Five clerks, class four (increase of two submitted, one by transfer from lump fund for general expenses, food and drugs act, salaries in Washington, and one new place) (same acts).....	9,000.00
Six clerks, class three (increase of one submitted) (same acts).....	9,600.00
One clerk (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts).....	1,440.00
Twelve clerks, class two (increase of four submitted, three by transfer from lump fund for general expenses, one from laboratory, salaries and rent, one from food and drugs act, salaries out of Washington, and one from food and drugs act, salaries in Washington, and one new place) (same acts).....	16,800.00
One clerk (same acts).....	1,300.00
Eighteen clerks, class one (increase of three by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington, and five from general expenses, food and drugs act, salaries in Washington, and decrease of one by transfer to the Division of Accounts and Disbursements, making a net increase of seven submitted) (same acts).....	21,600.00
Thirteen clerks, at \$1,020 each (by transfer from lump fund for general expenses, eleven from food and drugs act, salaries out of Washington, and two from food and drugs act, salaries in Washington) (same acts).....	13,260.00
Eleven clerks, at \$1,000 each (increase of two submitted by transfer from lump fund for general expenses, one from food and drugs act, salaries out of Washington, and one from food and drugs act, salaries in Washington) (same acts).....	11,000.00
Eighteen clerks, at \$900 each (increase of seven submitted by transfer from lump fund for general expenses, six from food and drugs act, salaries out of Washington, and one from food and drugs act, salaries in Washington) (same acts).....	16,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Chemistry—Continued.		
One clerk (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 431, sec. 1)	\$720. 00	
One property clerk (same acts)	1, 600. 00	
One assistant property custodian (same acts)	900. 00	
One chief food and drug inspector (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	2, 760. 00	
One food and drug inspector (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	2, 250. 00	
Six food and drug inspectors, at \$2,000 each (by transfer from lump fund for general expenses, four from food and drugs act, salaries out of Washington, and two from food and drugs act, salaries in Washington) (same acts)	12, 000. 00	
Thirteen food and drug inspectors, at \$1,800 each (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	23, 400. 00	
One food and drug inspector (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	1, 620. 00	
Eleven food and drug inspectors, at \$1,600 each (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	17, 600. 00	
Eight food and drug inspectors, at \$1,400 each (by transfer from lump fund for general expenses, seven from food and drugs act, salaries out of Washington, and one from food and drugs act, salaries in Washington) (same acts)	11, 200. 00	
One laboratory helper (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	1, 020. 00	
Four laboratory helpers, at \$1,000 each (by transfer from lump fund for general expenses, three from food and drugs act, salaries in Washington, and one from food and drugs act, salaries out of Washington) (same acts)	4, 000. 00	
Four laboratory helpers, at \$960 each (by transfer from lump fund for general expenses, three from food and drugs act, salaries in Washington, and one from laboratory, salaries and rent) (same acts)	3, 840. 00	
Two laboratory helpers, at \$900 each (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	1, 800. 00	
Six laboratory helpers, at \$840 each (by transfer from lump fund for general expenses, three from food and drugs act, salaries out of Washington, two from food and drugs act, salaries in Washington, and one from laboratory, salaries and rent) (same acts)	5, 040. 00	
Two laboratory helpers, at \$780 each (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	1, 560. 00	
Seventeen laboratory helpers, at \$720 each (by transfer from lump fund for general expenses, ten from food and drugs act, salaries out of Washington, two from food and drugs act, salaries in Washington, four from laboratory, salaries and rent, and one from laboratory, American food products) (same acts)	12, 240. 00	
Two laboratory helpers, at \$660 each (by transfer from lump fund for general expenses, one from food and drugs act, salaries out of Washington, and one from food and drugs act, salaries in Washington) (same acts)	1, 320. 00	
Nineteen laboratory helpers, at \$600 each (by transfer from lump fund for general expenses, nine from food and drugs act, salaries out of Washington, and ten from food and drugs act, salaries in Washington) (same acts)	11, 400. 00	
One laboratory assistant (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	1, 200. 00	
One tool maker (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	1, 200. 00	
One janitor (by transfer from lump fund for general expenses, food and drugs act, salaries out of Washington) (same acts)	1, 020. 00	
One student assistant (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	300. 00	
Two messengers, at \$840 each (same acts)	1, 680. 00	
One skilled laborer (same acts)	900. 00	
Two skilled laborers, at \$720 each (same acts)	1, 440. 00	
One skilled laborer (same acts)	600. 00	
Four messengers or laborers, at \$600 each (same acts)	2, 400. 00	
Two messenger boys or laborers, at \$540 each (by transfer from lump fund for general expenses, food and drugs act, salaries in Washington, and change of title) (same acts)	1, 080. 00	
Eight messenger boys or laborers, at \$480 each (change of title and increase of two by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts) ..	3, 840. 00	
Three messenger boys or laborers, at \$420 each (change of title and increase of one by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts) ..	1, 260. 00	
One messenger or laborer (same acts)	360. 00	
Six charwomen, at \$240 each (increase of two submitted by transfer from lump fund for general expenses, food and drugs act, salaries in Washington) (same acts)	1, 440. 00	
	\$242, 190. 00	\$79, 360. 00

NOTE 1.—There is an apparent increase in the above appropriation of \$162,830. Of this sum \$159,030 covers the transfer of one hundred and forty-five employees from the lump-fund appropriations, which appropriations have been reduced accordingly. One clerk, class four; one clerk, class three; and one clerk, class two, in all \$4,800, have been added, and an increase of \$200 is submitted for the promotion of the chief clerk of the bureau. One clerk, class one, has been transferred to the Division of Accounts and Disbursements. The changes in detail are as follows:

TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.

Seven employees from laboratory, salaries and rent	\$6, 080. 00
One employee from laboratory, American food products	720. 00
Forty-nine employees from food and drugs act, salaries in Washington	45, 180. 00
Eighty-eight employees from food and drugs act, salaries out of Washington	107, 050. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.
Amount appropriated for the fiscal year ending June 30, 1911.*Salaries, Bureau of Chemistry—Continued.*

NEW PLACES.	
One clerk, class four.....	\$1,800.00
One clerk, class three.....	1,600.00
One clerk, class two.....	1,400.00
PROMOTION.	
One chief clerk.....	200.00
	164,030.00
TRANSFER TO DIVISION OF ACCOUNTS AND DISBURSEMENTS.	
One clerk, class one.....	1,200.00
	162,830.00

General Expenses, Bureau of Chemistry—

For necessary expenses in conducting the investigations contemplated by the act of May fifteenth, eighteen hundred and sixty-two, relating to the application of chemistry to agriculture in the most general and comprehensive sense of that word, and to continue collaboration with other departments of the Government desiring chemical investigations and whose heads request the Secretary of Agriculture for such assistance, and for other miscellaneous work, as follows:

For chemical apparatus, chemicals and supplies, repairs to apparatus, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, thirty-six thousand dollars (R. S., p. 87, sec. 520; act May 26, 1910, vol. 36, p. 431, sec. 1)...	\$36,000.00
For rent and the employment of such assistants, clerks, and other persons as the Secretary of Agriculture may consider necessary for the purposes named, in the city of Washington and elsewhere in conducting investigations, collating and reporting the results of such investigations, and for the rent of buildings in the city of Washington and elsewhere, [seventy-three thousand dollars;] <i>seventy-one thousand two hundred dollars (same acts)</i> ...	71,200.00
For investigating the character of the chemical and physical tests which are applied to American food products in foreign countries, and for inspecting the same before shipment when desired by the shippers or owners of these products intended for countries where chemical and physical tests are required before the said products are allowed to be sold therein, and for all necessary expenses in connection with such inspection and studies of methods of analysis in foreign countries, [five thousand dollars.] <i>four thousand two hundred and eighty dollars (same acts)</i>	4,280.00

In all, for general expenses, [eight hundred and sixteen thousand three hundred and forty dollars.] <i>one hundred and eleven thousand four hundred and eighty dollars</i>	\$111,480.00	\$114,000.00
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NOTE 2.—The apparent decrease in the above appropriation is \$2,520, but adding the saving in salaries of eight employees transferred to the statutory roll of this bureau, amounting to \$6,800, and one elevator conductor at \$720 transferred to the Secretary's roll, in all \$7,520, there is an actual increase of \$5,000. This increase is to carry on the work now under way, and to provide for new investigations that arise from time to time in connection with the work relating to agricultural chemistry. The language in this appropriation referring to expenses for carrying out the provisions of the food and drugs act has been taken out and carried under a separate title.

Enforcement of the Food and Drugs Act—

For [all expenses necessary] *enabling the Secretary of Agriculture to carry into effect the provisions of the act of June thirtieth, nineteen hundred and six, entitled "An Act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes," in the city of Washington and elsewhere, including chemical apparatus, chemicals and supplies, repairs to apparatus, rent, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, [two hundred and forty thousand dollars; for] and all other expenses, employing such assistants, clerks, and other persons as [the Secretary of Agriculture] may [consider] be considered necessary for the purposes named, [in the city of Washington, one hundred and seventy-five thousand dollars; out of the city of Washington, two hundred and eighty-seven thousand three hundred and forty dollars;] *six hundred and ten thousand one hundred and ten dollars (acts June 30, 1906, vol. 34, pp. 768-772, sec. 1; May 26, 1910, vol. 36, p. 432, sec. 1)**

610,110.00	702,340.00
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That the act of June thirtieth, nineteen hundred and six, entitled "An Act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes," be amended so as to give to the drugs and preparations, and the tests thereof, recognized and laid down in the Homeopathic Pharmacopœia of the United States the same recognition as is given in that act to those of the United States Pharmacopœia and the National Formulary.

NOTE 3.—There is an apparent decrease in the above appropriation of \$92,230, but adding the saving in salaries of 137 employees transferred to the statutory roll amounting to \$152,230, there is an actual increase of \$60,000. This increase is for paying the expenses of expert witnesses, and other expenses in connection with the enforcement of the food and drugs act. This appropriation has been segregated from the appropriation for general expenses, bureau of chemistry, and several minor changes made in the wording.

An amendment to the act of June 30, 1906, entitled "An Act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes," is also submitted. The desirability for this amendment arises from the fact that, while a great similarity exists between the standards laid down in the two publications, there is in reality a difference in their standards, in that tinctures recognized by the United States Pharmacopœia are prepared from dried leaves or plants, while those in the Homeopathic Pharmacopœia of the United States are prepared, to a great extent, from the fresh leaves or plants. For instance, the present law recognizes a standard tincture of belladonna, made from dried leaves of that plant, because such a standard is recognized in the United States Phar-

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Enforcement of the Food and Drugs Act—Continued.		
macopœia, but does not recognize as a standard a tincture of belladonna, made from the fresh plant or leaves, which is a standard recognized in the Homeopathic Pharmacopœia.		
NOTE 4.—Salaries of chemists, assistant chemists, chiefs of laboratories, food and drug inspectors, special agents, collaborators, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, BUREAU OF CHEMISTRY.		
LABORATORY, SALARIES AND RENT.		
<i>In Washington—</i>		
Three chiefs of laboratories, at \$2,760 each.....	\$8,280.00	
Three assistant chemists, at \$2,000 each.....	6,000.00	
Three assistant chemists, at \$1,800 each.....	5,400.00	
Four assistant chemists, at \$1,600 each.....	6,400.00	
Two assistant chemists, at \$1,440 each.....	2,880.00	
Two assistant chemists, at \$1,400 each.....	2,800.00	
Six assistant chemists, at \$1,200 each.....	7,200.00	
One scientific assistant.....	1,800.00	
Two scientific assistants, at \$1,600 each.....	3,200.00	
One scientific assistant.....	1,400.00	
One laboratory assistant.....	2,000.00	
One laboratory assistant.....	1,200.00	
One junior chemist.....	1,200.00	
One clerk.....	1,400.00	
One laboratory helper.....	960.00	
One laboratory helper.....	840.00	
Four laboratory helpers, at \$720 each.....	2,880.00	
One elevator conductor.....	720.00	
One unskilled laborer, at \$1.50 per diem (estimated amount).....	40.00	
Total.....	56,600.00	
FOOD AND DRUGS ACT, SALARIES IN WASHINGTON.		
One assistant chief, and chief of food division.....	\$4,000.00	
One associate chemist, and member of board of food and drug inspection.....	4,000.00	
One chief of division.....	3,500.00	
One chief of division.....	3,000.00	
One chief of laboratory.....	3,000.00	
One chief of laboratory.....	2,760.00	
Two chiefs of laboratories, at \$2,520 each.....	5,040.00	
One chief of laboratory.....	2,280.00	
One chief of laboratory.....	2,040.00	
One chief of laboratory.....	1,600.00	
One assistant chief of division.....	2,760.00	
One chief inspector.....	2,760.00	
One assistant chemist.....	2,760.00	
One assistant chemist.....	2,600.00	
One assistant chemist.....	2,520.00	
Two assistant chemists, at \$2,000 each.....	4,000.00	
Seven assistant chemists, at \$1,800 each.....	12,600.00	
Six assistant chemists, at \$1,620 each.....	9,720.00	
Two assistant chemists, at \$1,600 each.....	3,200.00	
Three assistant chemists, at \$1,500 each.....	4,500.00	
Ten assistant chemists, at \$1,440 each.....	14,400.00	
Six assistant chemists, at \$1,400 each.....	8,400.00	
Eleven assistant chemists, at \$1,200 each.....	13,200.00	
One pharmacologist.....	2,500.00	
One bacteriological chemist.....	2,280.00	
One physiological chemist.....	2,250.00	
One physiological chemist.....	2,040.00	
One food and drug inspection chemist.....	2,040.00	
One chemical aid.....	1,800.00	
One scientific assistant.....	1,800.00	
One scientific library assistant.....	1,800.00	
Two scientific assistants, at \$1,440 each.....	2,880.00	
One scientific assistant.....	1,400.00	
One scientific assistant.....	1,200.00	
One micro-analyst.....	1,680.00	
One micro-analyst.....	1,440.00	
Two assistant bacteriologists, at \$1,200 each.....	2,400.00	
Two food and drug inspectors, at \$2,000 each.....	4,000.00	
One food and drug inspector.....	1,400.00	
One library clerk.....	1,400.00	
One editorial clerk.....	1,200.00	
Two clerks, at \$1,200 each.....	2,400.00	
One clerk.....	1,020.00	
One clerk.....	900.00	
One law clerk.....	1,200.00	
One clerk, stenographer and typewriter.....	1,200.00	
One clerk, stenographer and typewriter.....	1,020.00	
One clerk, stenographer and typewriter.....	1,000.00	
One toolmaker.....	1,200.00	
One glassblower (laboratory assistant).....	1,200.00	
One student assistant, at \$25 per month.....	300.00	
One laboratory helper.....	1,020.00	
Three laboratory helpers, at \$1,000 each.....	3,000.00	
Three laboratory helpers, at \$960 each.....	2,880.00	
Two laboratory helpers, at \$840 each.....	1,680.00	
Two laboratory helpers, at \$780 each.....	1,560.00	
Two laboratory helpers, at \$720 each.....	1,440.00	
One laboratory helper.....	650.00	
Ten laboratory helpers, at \$600 each.....	6,000.00	
One messenger boy.....	420.00	
Two unskilled laborers, at \$45 per month each.....	1,080.00	
Two unskilled laborers, at \$1.50 per diem each (estimated amount).....	960.00	
Two charwomen, at \$240 each.....	480.00	
Total.....	182,770.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Enforcement of the Food and Drugs Act—Continued.

LABORATORY, SALARIES AND RENT.

Out of Washington—

One fermentation chemist.....	\$1,600.00
One fermentation chemist, at \$9 per diem (estimated amount).....	2,100.00
One assistant chemist.....	1,440.00
One assistant chemist.....	1,400.00
One expert, at \$5 per diem (estimated amount).....	400.00
One collaborator, at \$25 per month.....	300.00
Total.....	7,240.00

LABORATORY, AMERICAN FOOD PRODUCTS.

One assistant chemist.....	\$1,800.00
Two assistant chemists, at \$1,200 each.....	2,400.00
One laboratory helper.....	720.00
Total.....	4,920.00

FOOD AND DRUGS ACT, SALARIES OUT OF WASHINGTON.

One food inspection chemist.....	\$3,000.00
Two food inspection chemists, at \$2,520 each.....	5,040.00
One food inspection chemist.....	2,040.00
One chief food and drug inspection chemist.....	3,000.00
Two chiefs of laboratories, at \$3,000 each.....	6,000.00
Two chiefs of laboratories, at \$2,760 each.....	5,520.00
One chief of laboratory.....	2,500.00
One chief of laboratory.....	2,280.00
Five chiefs of laboratories, at \$2,040 each.....	10,200.00
Two chiefs of laboratories, at \$2,000 each.....	4,000.00
One chief of laboratory.....	1,800.00
One bacteriological chemist.....	2,280.00
One bacteriological chemist.....	1,200.00
One assistant chemist.....	2,280.00
One assistant chemist.....	2,000.00
Three assistant chemists, at \$1,800 each.....	5,400.00
Six assistant chemists, at \$1,620 each.....	9,720.00
Three assistant chemists, at \$1,600 each.....	4,800.00
One assistant chemist.....	1,500.00
Ten assistant chemists, at \$1,440 each.....	14,400.00
Two assistant chemists, at \$1,400 each.....	2,800.00
Fifteen assistant chemists, at \$1,200 each.....	18,000.00
One assistant chemist.....	1,000.00
One assistant chemist, at \$6 per diem (estimated amount).....	150.00
One food and drug inspection chemist.....	2,040.00
One food and drug inspection chemist.....	2,000.00
One food and drug inspection chemist.....	1,800.00
One food and drug inspection chemist.....	1,620.00
Eight food and drug inspection chemists, at \$9 per diem each (estimated amount).....	2,520.00
Five food and drug inspection chemists, at \$8 per diem each (estimated amount).....	1,120.00
Two food and drug inspection chemists, at \$7 per diem each (estimated amount).....	805.00
One scientific assistant.....	2,000.00
One scientific assistant.....	1,200.00
One scientific assistant, at \$8 per diem (estimated amount).....	1,200.00
One chemical bacteriologist.....	1,440.00
One micro-analyst.....	1,200.00
One micro-analyst, at \$5 per diem (estimated amount).....	1,500.00
Two pharmacognosists, at \$9 per diem each (estimated amount).....	1,800.00
One food and drug inspector.....	2,250.00
Four food and drug inspectors, at \$2,000 each.....	8,000.00
Twelve food and drug inspectors, at \$1,800 each.....	21,600.00
One food and drug inspector.....	1,620.00
Eleven food and drug inspectors, at \$1,600 each.....	17,600.00
Seven food and drug inspectors, at \$1,400 each.....	9,800.00
One chemical clerk.....	1,440.00
One clerk.....	1,400.00
One clerk.....	1,200.00
One clerk.....	900.00
Two clerks, stenographers and typewriters, at \$1,200 each.....	2,400.00
Four clerks, stenographers and typewriters, at \$1,020 each.....	4,080.00
One clerk, stenographer and typewriter.....	1,000.00
Two clerks, stenographers and typewriters, at \$900 each.....	1,800.00
One clerk, stenographer and typewriter.....	720.00
Seven stenographers and typewriters, at \$1,020 each.....	7,140.00
Two stenographers and typewriters, at \$900 each.....	1,800.00
One stenographer and typewriter, at \$3.75 per diem (estimated amount).....	937.50
One special agent.....	1,800.00
One special agent.....	1,500.00
One special agent, at \$8 per diem (estimated amount).....	1,200.00
One expert at \$250 per month.....	3,000.00
One expert, at \$125 per month.....	1,500.00
One expert, at \$9 per diem (estimated amount).....	450.00
Seven experts, at \$8 per diem each (estimated amount).....	2,100.00
Twenty-three collaborating chemists, at \$8 per diem each (estimated amount).....	6,900.00
One collaborating chemist.....	1.00
One artist, at \$9 per diem (estimated amount).....	495.00
One laboratory helper.....	1,000.00
Two laboratory helpers, at \$900 each.....	1,800.00
Three laboratory helpers, at \$840 each.....	2,520.00
Ten laboratory helpers, at \$720 each.....	7,200.00
One laboratory helper.....	660.00
Nine laboratory helpers, at \$600 each.....	5,400.00
One janitor.....	1,020.00
One collaborating clerk, at \$25 per month.....	300.00
Four collaborating stenographers, at \$25 per month each.....	1,200.00
One janitor collaborator, at \$25 per month.....	300.00
Total.....	259,188.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 -Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Enforcement of the Food and Drugs Act—Continued.		
REFEREE BOARD.		
<i>Out of Washington—Continued.</i>		
Five consulting scientific experts, at \$2,000 each.....	\$10,000.00	
One expert.....	3,500.00	
Three experts, at \$200 per month each.....	7,200.00	
Two experts, at \$150 per month each.....	3,600.00	
One expert, at \$1 per hour (estimated amount).....	1,800.00	
One expert, at \$50 per month.....	600.00	
One collaborating stenographer, at \$25 per month.....	300.00	
Total.....	27,000.00	
Total for Bureau of Chemistry, including statutory salaries.....	\$963,780.00	\$895,700.00
BUREAU OF SOILS.		
<i>Salaries, Bureau of Soils—</i>		
One soil physicist, who shall be chief of bureau (increase of \$1,000 submitted) (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 432, sec. 1).....	\$4,500.00	
One chief clerk (same acts).....	2,000.00	
One executive assistant (by transfer from lump fund for general expenses, soil survey (same acts).....	2,000.00	
Three clerks, class four (increase of one submitted) (same acts).....	5,400.00	
Two clerks, class three (increase of one submitted) (same acts).....	3,200.00	
Four clerks, class two (increase of one submitted) (same acts).....	5,600.00	
One clerk (same acts).....	1,260.00	
Eight clerks, class one (increase of one submitted) (same acts).....	9,600.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Three clerks, at \$840 each (same acts).....	2,520.00	
One publicity agent (by transfer from lump fund for general expenses, administrative expenses) (same acts).....	1,800.00	
One soil bibliographer (by transfer from lump fund for general expenses, soil laboratory investigations) (same acts).....	1,400.00	
Three draftsmen, at \$1,200 each (increase of two submitted, one by transfer from lump fund for general expenses, soil survey, and one new place) (same acts).....	3,600.00	
One draftsman (same acts).....	1,000.00	
One photographer (same acts).....	1,200.00	
One messenger (same acts).....	720.00	
One messenger, messenger boy, or laborer (change of title submitted) (same acts).....	480.00	
One messenger boy (same acts).....	360.00	
One laborer (same acts).....	600.00	
One laborer (same acts).....	300.00	
One charwoman or laborer (same acts).....	480.00	
52,020.00		37,420.00
NOTE.—An increase of \$14,600 is submitted. Of this sum \$6,400 covers the transfer of four employees from the lump fund for general expenses, which fund has been reduced accordingly; \$7,200 is to provide for five new places, and \$1,000 is for promotion of the chief of bureau, which is well deserved, and will make his salary more nearly agree with the salaries of chiefs of other bureaus in the departmental service. The changes in detail are as follows:		
TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.		
Two employees from soil survey.....	\$3,200.00	
One employee from administrative expenses.....	1,800.00	
One employee from soil laboratory investigations.....	1,400.00	
PROMOTION.		
One chief of bureau.....	\$1,000.00	
NEW PLACES.		
One clerk, class 4.....	\$1,800.00	
One clerk, class 3.....	1,600.00	
One clerk, class 2.....	1,400.00	
One clerk, class 1.....	1,200.00	
One draftsman.....	1,200.00	
14,600.00		
<i>General Expenses, Bureau of Soils—</i>		
For all necessary expenses, including rent and the employment of investigators, local and special agents, assistants, and labor required in the city of Washington and elsewhere, official traveling expenses, materials, tools, instruments, and apparatus for carrying out the investigations and experiments herein authorized, as follows:		
For the investigation of the relation of soils to climate and organic life and of the texture and composition of soils in the field and laboratory, [forty-eight thousand dollars;] fifty-one thousand six hundred dollars (act May 26, 1910, vol. 36, p. 432, sec. 1).....	51,600.00	
For the investigation of the relation of soils to drainage and seepage waters, five thousand dollars (same act).....	5,000.00	
For the investigation of soils, and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations, [one hundred and thirty-five thousand one hundred and sixty dollars;] one hundred and sixty-six thousand nine hundred and sixty dollars (same act).....	166,960.00	
For general administrative expenses connected with the above-mentioned lines of investigation, [five thousand four hundred and forty dollars;] five thousand one hundred and forty dollars (same act).....	5,140.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Soils—Continued.</i>		
In all, for general expenses, [one hundred and ninety-three thousand six hundred dollars;] two hundred and twenty-eight thousand seven hundred dollars.....	\$228, 700. 00	\$193, 600. 00
NOTE 1.—There is an apparent increase in the above appropriation of \$35,100, but adding the saving in salaries of four employees transferred to the statutory roll, amounting to \$6,400, the actual increase is \$41,500. Of this sum, \$5,000 is to enable the bureau to meet the greatly increased demands for analytical data regarding soils by the field employees of this bureau, by other bureaus, other departments, state authorities who are cooperating with this bureau, and other organizations and individuals. Thirty-five thousand dollars is to meet the demand for additional soil surveys, which has increased annually about 47 per cent. The increased demand for soil-survey work comes from state legislatures who are appropriating or propose to appropriate money to cooperate with and support the soil surveys by appropriate state agencies; from federal bureaus who require the soil surveys as a basis for the best prosecution of many of their own projects, and from municipal organizations, boards of trade, and prominent citizens in different parts of the country, and \$1,500 is for additional administrative expenses. These amounts are desired under the subappropriations as follows:		
Soil laboratory.....\$5,000. 00 Soil survey.....35,000. 00 Administrative expenses.....1,500. 00 41,500. 00		
NOTE 2.—Salaries of scientists, experts, laboratory helpers, laborers, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, BUREAU OF SOILS.		
SOIL LABORATORY INVESTIGATIONS.		
In Washington— One scientist in soil laboratory investigations.....\$3,250. 00 One scientist in soil laboratory investigations.....3,000. 00 One scientist in soil laboratory investigations.....2,220. 00 Three scientists in soil laboratory investigations, at \$2,000 each.....6,000. 00 One scientist in soil laboratory investigations.....1,800. 00 Two scientists in soil laboratory investigations, at \$1,620 each.....3,240. 00 Three scientists in soil laboratory investigations, at \$1,600 each.....4,800. 00 One scientist in soil laboratory investigations.....1,500. 00 Two scientists in soil laboratory investigations, at \$1,440 each.....2,880. 00 Two scientists in soil laboratory investigations, at \$1,400 each.....2,800. 00 One soil bibliographer.....1,400. 00 Three scientists in soil laboratory investigations, at \$1,200 each.....3,600. 00 One laboratory aid.....1,200. 00 One scientist in soil laboratory investigations.....1,000. 00 One laborer, unskilled, at \$45 per month (10 months).....450. 00		
Total.....39,140. 00		
SOIL WATER INVESTIGATIONS.		
One expert.....3,000. 00		
SOIL SURVEY.		
Two scientists in soil survey, at \$3,250 each.....6,500. 00 One executive assistant.....2,000. 00 One scientist in soil survey.....1,800. 00 One copyist topographic draftsman.....1,200. 00		
Total.....11,500. 00		
ADMINISTRATIVE EXPENSES.		
One publicity agent.....1,800. 00		
SOIL LABORATORY INVESTIGATIONS.		
Out of Washington— One scientist in soil laboratory investigations.....1,800. 00 One scientist in soil laboratory investigations.....1,200. 00		
Total.....3,000. 00		
SOIL WATER INVESTIGATIONS.		
One scientist in soil water investigations.....1,800. 00		
SOIL SURVEY.		
One scientist in soil survey.....2,040. 00 Three scientists in soil survey, at \$2,000 each.....6,000. 00 Nine scientists in soil survey, at \$1,800 each.....16,200. 00 Four scientists in soil survey, at \$1,620 each.....6,480. 00 Four scientists in soil survey, at \$1,600 each.....6,400. 00 One scientist in soil survey.....1,440. 00 Seven scientists in soil survey, at \$1,400 each.....9,800. 00 Twelve scientists in soil survey, at \$1,200 each.....14,400. 00 Eight scientists in soil survey, at \$1,000 each.....8,000. 00 One special field agent, at \$1,000 (6 months).....500. 00 One special agent, at \$7 per diem (50 days).....350. 00 Twenty collaborators, at \$1 each.....20. 00		
Total.....71,630. 00		
Total for Bureau of Soils, including statutory salaries.....	280, 720. 00	231, 020. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
BUREAU OF ENTOMOLOGY.		
<i>Salaries, Bureau of Entomology—</i>		
One entomologist, who shall be chief of bureau (increase of \$500 submitted) (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 433, sec. 1).....	\$4, 500. 00	
One executive assistant (by transfer from lump fund for general expenses, miscellaneous insects) (same acts).....	2, 250. 00	
One chief clerk (same acts).....	1, 800. 00	
One clerk, class four (by transfer from lump fund for moths) (same acts).....	1, 800. 00	
Two clerks, class three (same acts).....	3, 200. 00	
Six clerks, class two (increase of two by transfer from lump funds for general expenses, southern field crop insects, and moths) (same acts).....	8, 400. 00	
Four clerks, class one (same acts).....	4, 800. 00	
Five clerks, at \$1,000 each (same acts).....	5, 000. 00	
Two clerks, at \$900 each (by transfer from lump funds for general expenses, southern field crop insects, and moths) (same acts).....	1, 800. 00	
One clerk (by transfer from lump fund for moths) (same acts).....	720. 00	
One artist (same acts).....	1, 400. 00	
One superintendent of moth work (by transfer from lump fund for moths) (same acts).....	2, 750. 00	
One assistant superintendent of moth work (by transfer from lump fund for moths) (same acts).....	1, 080. 00	
One entomological assistant (by transfer from lump fund for general expenses, miscellaneous insects) (same acts).....	1, 800. 00	
One entomological draftsman (by transfer from lump fund for general expenses, miscellaneous insects) (same acts).....	1, 400. 00	
One entomological draftsman (by transfer from lump fund for moths) (same acts).....	1, 080. 00	
Three foremen, at \$1,080 each (by transfer from lump fund for moths) (same acts).....	3, 240. 00	
One entomological assistant (by transfer from lump fund for general expenses, deciduous fruit insects) (same acts).....	900. 00	
Two entomological preparators, at \$840 each (by transfer from lump fund for general expenses, miscellaneous insects and bee culture) (same acts).....	1, 680. 00	
One entomological preparator (by transfer from lump fund for general expenses, miscellaneous insects) (same acts).....	720. 00	
Six entomological preparators, at \$600 each (five by transfer from lump fund for general expenses, one each from forest insects and truck crop insects, three from miscellaneous insects, and one from moths) (same acts).....	3, 600. 00	
Two student assistants, at \$300 each (by transfer from lump fund for general expenses, forest insects and truck crop insects) (same acts).....	600. 00	
One messenger (same acts).....	840. 00	
Two messengers or laborers, at \$720 each (two places at same salary combined) (same acts).....	1, 440. 00	
One mechanic (by transfer from lump fund for moths) (same acts).....	840. 00	
One mechanic (by transfer from lump fund for moths) (same acts).....	750. 00	
One laborer (by transfer from lump fund for general expenses, southern field crop insects) (same acts).....	540. 00	
Two charwomen, at \$480 each (same acts).....	960. 00	
One charwoman (same acts).....	240. 00	
	\$60, 130. 00	\$29, 280. 00
NOTE.—An increase of \$30,850 is submitted. Of this sum \$15,190 covers the transfer of seventeen employees from the lump fund for general expenses, \$15,160 for the transfer of thirteen employees from the lump fund for preventing the spread of moths, both of these lump funds being reduced accordingly, and \$500 for an increase in the salary of the chief of bureau. The increase in the salary of the chief of bureau is well deserved, and will make his salary more nearly agree with the salaries of chiefs of other bureaus in the departmental service. The changes in detail are as follows:		
TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.		
One employee from deciduous fruit insects.....	\$900. 00	
Three employees from southern field crop insects.....	2, 840. 00	
Two employees from forest insects.....	900. 00	
Two employees from truck crop and stored product insects.....	900. 00	
One employee from bee culture.....	840. 00	
Eight employees from miscellaneous insects.....	8, 810. 00	
TRANSFERS FROM LUMP FUND FOR PREVENTING SPREAD OF MOTHS.		
Thirteen employees.....	15, 160. 00	
PROMOTION.		
One chief of bureau.....	500. 00	
	30, 850. 00	
<i>General Expenses, Bureau of Entomology—</i>		
For the promotion of economic entomology; for investigating the history and the habits of insects injurious and beneficial to agriculture, horticulture, and arboriculture, and ascertaining the best means of destroying those found to be injurious; for salaries, the employment of labor, and rent in the city of Washington and elsewhere, freight, express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, and electric current, in connection with the following investigations:		
For investigations of insects affecting deciduous fruits, orchards, vineyards, nuts, and so forth, including investigations of the pear thrips, cranberry insects, and apple maggots, [forty thousand six hundred dollars;] thirty-nine thousand seven hundred dollars (act May 26, 1910, vol. 36, p. 433, sec. 1).....	39, 700. 00	
For investigations of insects affecting cereal and forage plants, [twenty-five thousand dollars;] thirty-five thousand dollars (same act).....	35, 000. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated, as determined by the act authorizing the appropriation.

Amount of appropriation for the fiscal year ending June 30, 1911.

General Expenses, Bureau of Entomology—Continued.

For investigations of insects affecting southern field crops, including the cotton boll weevil and other insects injurious to cotton, insects affecting tobacco, rice, and sugar cane, the Argentine ant, and life history studies of ticks, [forty-seven thousand dollars;] <i>forty-seven thousand one hundred and sixty dollars (act May 26, 1910, vol. 36, p. 433, sec. 1)</i>	\$47,160.00
For investigations of insects affecting forests, [fourteen thousand dollars;] <i>forty-four thousand seven hundred and fifty dollars (same act)</i>	44,750.00
For investigations of insects affecting truck crops, stored grains, and other stored products, [sixteen thousand two hundred and fifty dollars;] <i>nineteen thousand one hundred dollars (same act)</i>	19,100.00
For investigations in bee culture, [ten thousand dollars;] <i>eleven thousand one hundred and sixty dollars (same act)</i>	11,160.00
For investigations of insects affecting citrus fruits, including the white fly, orange thrips, and scale insects [for carrying on investigations of the hydrocyanic-acid gas process, sixteen thousand five hundred dollars; and for the investigation in this and foreign countries to discover the natural enemy of the white fly and means of employing that for destroying the white fly, five thousand dollars;] <i>twenty-one thousand five hundred dollars (same act)</i>	21,500.00
For investigations of miscellaneous insects, inspection work, study of insects affecting the health of man and animals, insecticides, and the importation and exchange of useful insects, [twenty-eight thousand five hundred and fifty dollars;] <i>nineteen thousand seven hundred and forty dollars (same act)</i>	19,740.00

In all, for general expenses, [two hundred and two thousand nine hundred dollars.] *two hundred and thirty-eight thousand one hundred and ten dollars*

\$238,110.00

\$202,900.00

NOTE 1.—There is an apparent increase in the above appropriation of \$35,210, but adding the saving in salaries of seventeen employees transferred to the statutory roll, amounting to \$15,190, the actual increase is \$50,400. This increase is for carrying on investigations against the alfalfa weevil, a new pest; for enlarging the investigations begun on the insects affecting rice and sugar cane, and for demonstration work against forest insects in cooperation with other branches of the Government.

NOTE 2.—Salaries of entomologists, experts, special agents, laborers, etc., carried on the lump funds named below on October 1, 1910:

GENERAL EXPENSES, BUREAU OF ENTOMOLOGY.

DECIDUOUS FRUIT INSECTS.

<i>In Washington—</i>	
One agent and expert	\$2,750.00
One agent and expert	1,000.00
Total	3,750.00

CEREAL AND FORAGE INSECTS.

One agent and expert	\$2,750.00
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FOREST INSECTS.

One agent and expert	\$2,750.00
One agent and expert	1,200.00
One agent and expert	1,020.00
Total	4,970.00

TRUCK CROP AND STORED PRODUCT INSECTS.

One entomologist	\$2,750.00
One entomological assistant	1,400.00
One entomological assistant	1,000.00
One entomological preparator	600.00
Total	5,750.00

BEE CULTURE.

One expert	\$2,750.00
One expert	2,100.00
One agent and expert	1,600.00
One apicultural assistant	1,200.00
One entomological preparator	840.00
Total	8,490.00

CITRUS FRUIT INSECTS.

One assistant chief	\$3,000.00
One scientific assistant	1,400.00
One agent and expert	720.00
Total	5,120.00

MISCELLANEOUS INSECTS.

One executive assistant	\$2,250.00
Two assistants, at \$2,000 each	4,000.00
Two assistants, at \$1,800 each	3,600.00
Two assistants, at \$1,600 each	3,200.00
One assistant	1,400.00
One entomological assistant	1,800.00
One agent and expert	1,000.00
One entomological draftsman	1,400.00
One expert preparator	840.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Bureau of Entomology—Continued.</i>		
<i>In Washington—Continued.</i>		
One assistant preparator.....	\$720.00	
Four entomological preparators, at \$600 each.....	2,400.00	
Two student assistants, at \$300 each.....	600.00	
Total.....	23,210.00	
DECIDUOUS FRUIT INSECTS.		
<i>Out of Washington—</i>		
One agent and expert.....	\$1,800.00	
Two agents and experts, at \$1,600 each.....	3,200.00	
Two agents and experts, at \$1,200 each.....	2,400.00	
One agent and expert.....	900.00	
One entomological assistant.....	1,400.00	
One entomological assistant.....	1,200.00	
One entomological assistant.....	1,000.00	
One special field agent.....	1,600.00	
One special field agent.....	1,400.00	
One special field agent.....	1,200.00	
One unskilled laborer.....	900.00	
One unskilled laborer.....	720.00	
One unskilled laborer.....	600.00	
Two unskilled laborers, at \$540 each.....	1,080.00	
Total.....	19,400.00	
CEREAL AND FORAGE INSECTS.		
One entomological assistant.....	\$1,600.00	
One entomological assistant.....	1,400.00	
One entomological assistant.....	1,000.00	
Two agents and experts, at \$1,600 each.....	3,200.00	
One agent and expert.....	1,400.00	
Four agents and experts, at \$1,200 each.....	4,800.00	
One special field agent.....	1,600.00	
Total.....	15,000.00	
SOUTHERN FIELD CROP INSECTS.		
One agent and expert.....	\$2,750.00	
One agent and expert.....	2,000.00	
Two agents and experts, at \$1,800 each.....	3,600.00	
Three agents and experts, at \$1,400 each.....	4,200.00	
One agent and expert.....	1,500.00	
Two agents and experts, at \$1,200 each.....	2,400.00	
Three agents and experts, at \$1,000 each.....	3,000.00	
One agent and expert.....	900.00	
One agent and expert.....	340.00	
One assistant entomologist.....	1,600.00	
One clerk, class 2.....	1,400.00	
Two entomological assistants, at \$1,200 each.....	2,400.00	
One entomological assistant.....	1,000.00	
One special agent.....	1,400.00	
One special agent.....	1,200.00	
One clerk, stenographer and typewriter.....	900.00	
One unskilled laborer.....	540.00	
One collaborator.....	300.00	
One collaborator.....	200.00	
Two collaborators, at \$12 each.....	24.00	
Total.....	31,654.00	
FOREST INSECTS.		
Two agents and experts, at \$1,800 each.....	\$3,600.00	
Two agents and experts, at \$1,200 each.....	2,400.00	
Total.....	6,000.00	
TRUCK CROP AND STORED PRODUCT INSECTS.		
One agent and expert.....	\$1,600.00	
Two agents and experts, at \$1,000 each.....	2,000.00	
One scientific assistant.....	1,400.00	
One entomological assistant.....	1,200.00	
One unskilled laborer, at \$1.50 per diem (estimated amount).....	112.50	
Two collaborators, at \$12 each.....	24.00	
Total.....	6,336.50	
BEE CULTURE.		
One unskilled laborer.....	\$480.00	
Two collaborators, at \$12 each.....	24.00	
Total.....	504.00	
CITRUS FRUIT INSECTS.		
Two agents and experts, at \$1,600 each.....	\$3,200.00	
One agent and expert.....	1,200.00	
Total.....	4,400.00	
WHITE FLY INVESTIGATIONS.		
One special agent.....	\$1,600.00	
MISCELLANEOUS INSECTS.		
One agent and expert.....	1,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Preventing Spread of Moths—

To enable the Secretary of Agriculture to meet the emergency caused by the continued spread of the gypsy and brown-tail moths by establishing and maintaining a quarantine against further spread in such manner as he shall deem best, in cooperation with the authorities of the different States concerned and with the several state experiment stations, including rent and employment of labor in the city of Washington and elsewhere, and all other necessary expenses, [three hundred thousand dollars.] *two hundred and eighty-four thousand eight hundred and forty dollars* (act May 26, 1910, vol. 36, p. 433, sec. 1).....

\$284,840.00

\$300,000.00

NOTE. 1.—There is an apparent decrease in the above appropriation of \$15,160, but adding the saving in salaries of thirteen employees transferred to the statutory roll, the actual amount of the appropriation is the same as this year, namely \$300,000.

NOTE 2.—Salaries of special agents, experts, clerks, etc., carried on the lump fund named below on October 1, 1910:

PREVENTING SPREAD OF MOTHS, BUREAU OF ENTOMOLOGY.

In Washington—

One clerk..... \$1,800.00
One expert and agent..... 1,800.00
One agent and expert..... 1,400.00
One expert..... 1,200.00
One entomological preparator..... 600.00

Total..... 6,800.00

Out of Washington—

One special field agent..... 2,750.00
One agent and expert..... 2,000.00
One agent and expert..... 1,500.00
Three agents and experts, at \$1,200 each..... 3,600.00
One agent and expert..... 1,080.00
One agent and expert..... 1,200.00
One expert..... 2,000.00
One expert preparator..... 1,600.00
One clerk, stenographer and typewriter..... 1,400.00
One clerk, stenographer and typewriter..... 900.00
One assistant..... 1,200.00
One special agent..... 1,080.00
One clerk..... 720.00
Three collaborators, at \$12 each..... 36.00
Three general foremen, at \$3.50 per diem each (estimated amount)..... 3,150.00
One foreman, at \$3 per diem (estimated amount)..... 900.00
Nine foremen, at \$2.88 per diem each (estimated amount)..... 7,776.00
Thirty-three foremen, at \$2.64 per diem each (estimated amount)..... 26,136.00
One tool keeper, at \$2.80 per diem (estimated amount)..... 840.00
Thirty-four scouts, at \$2.56 per diem each (estimated amount)..... 26,112.00
One assistant tool keeper, at \$2.40 per diem (estimated amount)..... 720.00
One hundred and ninety-eight laborers, at \$2.24 per diem each (estimated amount)..... 133,056.00
Ninety-eight laborers, at \$2 per diem each (estimated amount)..... 58,800.00

Total..... 278,556.00

Total for Bureau of Entomology, including statutory salaries.....

583,080.00

532,180.00

BUREAU OF BIOLOGICAL SURVEY.

Salaries, Bureau of Biological Survey—

One biologist, who shall be chief of bureau (increase of \$1,500 submitted) (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 434, sec. 1)..... \$4,500.00
One chief clerk (by transfer from lump fund for general expenses, administrative expenses, with change of title) (same acts)..... 1,800.00
One clerk, class four (same acts)..... 1,800.00
One clerk, class three (submitted)..... 1,600.00
One clerk, class two (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 434, sec. 1)..... 1,400.00
Four clerks, class one (increase of two submitted) (same acts)..... 4,800.00
Three clerks, at \$1,000 each (increase of one submitted by transfer from lump fund for general expenses, game preservation) (same acts)..... 3,000.00
Two clerks, at \$900 each (same acts)..... 1,800.00
One photographer (increase of \$200 submitted) (same acts)..... 1,400.00
One warden (by transfer from lump fund for general expenses, maintenance of mammal and bird reservations) (same acts)..... 1,200.00
One messenger (same acts)..... 720.00
One messenger, messenger boy, or laborer (change of title submitted) (same acts)..... 480.00
One laborer (same acts)..... 600.00

25,100.00

15,400.00

NOTE.—An increase of \$9,700 is submitted. Of this sum \$4,000 covers the transfer of three employees from the lump fund roll for general expenses, which fund has been reduced accordingly. \$4,000 is to provide for three new places. \$1,700 is for promotions, of which \$1,500 is for an increase in the salary of the chief of bureau, which is well deserved, and will make it more nearly agree with the salaries of other chiefs of bureaus in the departmental service, and \$200 for increasing the salary of one photographer. The changes in detail are as follows:

TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.

One employee from administrative expenses..... \$1,800.00
One employee from maintenance of mammals and bird reservations..... 1,200.00
One employee from game preservation..... 1,000.00

PROMOTIONS.

One chief of bureau..... \$1,500.00
One photographer..... 200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Biological Survey—Continued.		
NEW PLACES.		
One clerk, class 3.....	\$1,600.00	
Two clerks, class 1.....	2,400.00	
	9,700.00	
General Expenses, Bureau of Biological Survey—		
For salaries, employment of labor, and rent in the city of Washington and elsewhere, furniture, supplies, traveling, and all other expenses necessary in conducting investigations and carrying out the work of the bureau, as follows:		
For the enforcement of sections two hundred and forty-one, two hundred and forty-two, two hundred and forty-three, and two hundred and forty-four of the act approved March fourth, nineteen hundred and nine, entitled "An Act to codify, revise, and amend the penal laws of the United States," and for the enforcement of section one of the act approved May twenty-fifth, nineteen hundred, entitled "An Act to enlarge the powers of the Department of Agriculture, prohibit the transportation by interstate commerce of game killed in violation of local laws, and for other purposes," [nine thousand four hundred and twenty dollars;] <i>thirteen thousand dollars</i> (acts Mar. 25, 1900, vol. 31, p. 187, secs. 1-5; May 26, 1910, vol. 36, p. 434, sec. 1).....	\$13,000.00	
For the maintenance of the Montana National Bison Range and other reservations for mammals and birds, and for the enforcement of section eighty-four of the act approved March fourth, nineteen hundred and nine, entitled "An Act to codify, revise, and amend the penal laws of the United States," [seven thousand dollars;] <i>thirteen thousand eight hundred dollars</i> (same acts).....	13,800.00	
For investigating the food habits of North American birds and mammals in relation to agriculture, horticulture, and forestry, including experiments and demonstrations in destroying noxious animals, and for making experiments in breeding fur bearing animals and collecting data thereon, [twenty-five thousand dollars;] <i>thirty-five thousand dollars</i> (same acts).....	35,000.00	
For biological investigations, including the relations, habits, geographic distribution, and migrations of animals and plants, and the preparation of maps of the life and crop zones, [eighteen thousand dollars;] <i>twenty-five thousand dollars</i> (same acts).....	25,000.00	
For general administrative expenses connected with the above-mentioned lines of work, including cooperation with other federal bureaus, departments, boards, and commissions on request from them, [twelve thousand one hundred dollars;] <i>fourteen thousand two hundred dollars</i> (same acts).....	14,200.00	
In all, for general expenses, [seventy-one thousand five hundred and twenty dollars;] <i>one hundred and one thousand dollars</i>	\$101,000.00	\$71,520.00
NOTE 1.—There is an apparent increase in the above appropriation of \$29,480, but adding the saving in salaries of three employees transferred to the statutory roll, amounting to \$4,000, the actual increase is \$33,480. This is to enable the bureau to meet the greatly increased demand for assistance in combating the destructive ravages of injurious mammals and birds, in studying the relation of birds to fruits and other crops, in extending the work of mapping of life and crop zones, and in maintaining the federal bird reservation, supervising interstate commerce in game, and developing game as a national resource. The actual increases in the various subappropriations are as follows:		
Game preservation.....	\$4,580	
Maintenance of mammal and bird reservations.....	8,000	
Food habits of birds and mammals.....	10,000	
Biological investigations.....	7,000	
Administrative expenses.....	3,900	
	33,480	
NOTE 2.—Salaries of assistant biologists, field naturalists, experts, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, BUREAU OF BIOLOGICAL SURVEY.		
GAME PRESERVATION.		
<i>In Washington—</i>		
One assistant biologist.....	\$2,000.00	
One clerk.....	1,000.00	
One expert field naturalist.....	1,200.00	
Total.....	4,200.00	
FOOD HABITS OF BIRDS AND MAMMALS.		
One assistant in charge of economic investigations.....	\$2,850.00	
One assistant in charge of economic ornithology.....	2,400.00	
One expert biologist.....	2,000.00	
One assistant biologist.....	1,800.00	
One assistant biologist.....	1,600.00	
One scientific assistant.....	1,600.00	
One expert.....	1,500.00	
One expert.....	1,200.00	
Total.....	14,950.00	
BIOLOGICAL INVESTIGATIONS.		
One assistant in charge of biological investigations.....	\$2,850.00	
One chief field naturalist.....	2,600.00	
One field naturalist.....	1,800.00	
One assistant biologist.....	1,700.00	
One assistant biologist.....	900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
General Expenses, Bureau of Biological Survey—Continued.		
<i>In Washington—Continued.</i>		
One bird migration expert.....	\$1,600.00	
One assistant ornithologist.....	1,600.00	
One expert.....	1,400.00	
Total.....	14,350.00	
ADMINISTRATIVE EXPENSES.		
One assistant chief of bureau.....	\$2,900.00	
One assistant biologist.....	2,000.00	
One assistant biologist.....	1,800.00	
One expert taxidermist.....	1,200.00	
One consulting biologist.....	1,000.00	
Total.....	8,900.00	
GAME PRESERVATION.		
<i>Out of Washington—</i>		
Three inspectors of foreign birds and mammals, at \$300 each.....	\$900.00	
Five inspectors of foreign birds and mammals, at \$100 each.....	500.00	
Total.....	1,400.00	
MAINTENANCE OF MAMMAL AND BIRD RESERVATIONS.		
One warden in charge of National Bison Range.....	\$1,200.00	
Seven wardens in charge of bird reservations, at \$300 each.....	2,100.00	
Four wardens in charge of bird reservations, at \$180 each.....	720.00	
One warden in charge of bird reservation.....	120.00	
One warden in charge of bird reservation.....	12.00	
Total.....	4,152.00	
Total for Bureau of Biological Survey, including statutory salaries.....	\$126,100.00	\$86,920.00
DIVISION OF ACCOUNTS AND DISBURSEMENTS.		
<i>Salaries, Division of Accounts and Disbursements—</i>		
One chief of division and disbursing clerk, who shall be administrative officer of the fiscal affairs of the department (increase of \$750 submitted) (<i>R. S.</i> , p. 87, secs. 522, 523; act May 26, 1910, vol. 36, pp. 434, 435, sec. 1).....	\$4,000.00	
One assistant chief of division (increase of \$250 submitted) (<i>same acts</i>).....	2,750.00	
One chief of office of accounts and fiscal agent, who may be detailed to the Forest Service for duty in or out of the city of Washington (<i>same acts</i>).....	2,500.00	
Seven district fiscal agents, at \$2,000 each, who may be detailed to the Forest Service for duty in or out of the city of Washington (decrease of one submitted) (<i>same acts</i>).....	14,000.00	
One supervising auditor (in lieu of one auditor at \$2,000 and increase of \$250 submitted) (<i>same acts</i>).....	2,250.00	
One auditor (decrease of one as above) (<i>same acts</i>).....	2,000.00	
One cashier and chief clerk (increase of \$250 submitted) (<i>same acts</i>).....	2,250.00	
One deputy disbursing clerk (in lieu of one district fiscal agent, at \$2,000) (<i>same acts</i>).....	2,000.00	
One supervising bookkeeper (in lieu of one clerk, class four, and increase of \$200 submitted) (<i>same acts</i>).....	2,000.00	
Two clerks, class four (decrease of one as above) (<i>same acts</i>).....	3,600.00	
Ten clerks, class three (increase of three submitted) (<i>same acts</i>).....	16,000.00	
Sixteen clerks, class two (increase of six submitted, two by transfer from the statutory roll of the Bureau of Animal Industry, one by transfer from the statutory roll of the Bureau of Plant Industry, and three new places) (<i>same acts</i>).....	22,400.00	
Nine clerks, class one (increase of one submitted by transfer from the statutory roll of the Bureau of Chemistry) (<i>same acts</i>).....	10,800.00	
Four clerks, at \$1,000 each (increase of one submitted by transfer from the statutory roll of the Bureau of Plant Industry) (<i>same acts</i>).....	4,000.00	
Six clerks, at \$900 each (increase of five submitted) (<i>same acts</i>).....	5,400.00	
NOTE.—Two clerks at \$840 and three clerks at \$720 each dropped.		
One custodian of records and files (<i>same acts</i>).....	1,200.00	
One messenger (submitted).....	720.00	
One messenger (<i>R. S.</i> , p. 87, secs. 522, 523; act May 26, 1910, vol. 36, pp. 434, 435, sec. 1).....	600.00	
The deputy disbursing clerk herein provided for shall hereafter have authority to sign checks in the name of the disbursing clerk; he shall give bond to the United States in such sum as the Secretary of the Treasury may require, and when so acting for the disbursing clerk shall be subject to all the liabilities and penalties prescribed by law for the official misconduct in like cases of the disbursing clerk for whom he acts, and the official bond of the disbursing clerk executed shall also be made to cover and apply to the acts of the deputy disbursing clerk.		
NOTE.—There is an increase in the above appropriation of \$18,480 for promotions, transfers from other bureaus, and new places. The promotions requested are all well deserved and are asked so as to make the salaries of these employees more nearly agree with the salaries paid to employees in other departments doing work similar in character and importance. The new places are absolutely necessary to prepare the many fiscal reports required to be made annually to Congress, and to keep up the other work of the division which has increased very much on account of the expansion of the department. A deputy disbursing clerk at \$2,000 has been added in lieu of one district fiscal agent at the same salary. In cases of emergency, and when the disbursing clerk is absent on leave or otherwise, he will sign checks in the disbursing clerk's name, and thus prevent any interruption in the public business. Similar		
	98,470.00	79,990.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

Salaries, Division of Accounts and Disbursements—Continued.

legislation was enacted last year for the Treasury Department. Five places, aggregating \$6,400, have been transferred from the statutory rolls of other bureaus, as shown below, and the appropriations of those bureaus reduced accordingly. The changes in detail are as follows:

PROMOTIONS.	
One chief of division	\$750.00
One assistant chief of division	250.00
One supervising auditor	250.00
One cashier and chief clerk	250.00
One supervising bookkeeper	200.00
NEW PLACES.	
One deputy disbursing clerk	\$2,000.00
Three clerks, class 3	4,800.00
Three clerks, class 2	4,200.00
Five clerks, at \$900 each	4,500.00
One messenger	720.00
TRANSFERS FROM STATUTORY ROLLS OF OTHER BUREAUS.	
Three clerks, class 2 (two from Bureau of Animal Industry, and one from Bureau of Plant Industry) ..	\$4,200.00
One clerk, class 1 (from Bureau of Chemistry)	1,200.00
One clerk (from Bureau of Plant Industry)	1,000.00
	24,320.00
PLACES DROPPED.	
One district fiscal agent	\$2,000.00
Two clerks, at \$840 each	1,680.00
Three clerks, at \$720 each	2,160.00
	\$5,840.00
	18,480.00

Total for Division of Accounts and Disbursements

\$98,470.00

\$79,990.00

DIVISION OF PUBLICATIONS.

Salaries, Division of Publications—

One editor, who shall be chief of division (increase of \$1,000 submitted) (R. S., p. 87, secs. 522-523; act May 26, 1910, vol. 36, p. 435, sec. 1)	\$4,000.00
One editor, who shall be assistant chief of division (same acts)	2,250.00
One chief clerk (same acts)	2,000.00
Two assistant editors, at \$2,000 each (increase of one submitted) (same acts)	4,000.00
Three assistant editors, at \$1,800 each (in lieu of three assistant editors, at \$1,600 each, an increase of \$200 in each case) (same acts)	5,400.00
One assistant editor (same acts)	1,600.00
One assistant editor (decrease of one submitted) (same acts)	1,400.00
One assistant in charge of indexing (increase of \$200 submitted) (same acts)	2,000.00
One indexer (same acts)	1,400.00
One assistant in charge of illustrations (same acts)	2,000.00
One draftsman or photographer (increase of \$100 submitted) (same acts)	1,600.00
Two draftsmen or photographers, at \$1,500 each (increase of \$100 each submitted) (same acts) ..	3,000.00
Six draftsmen or photographers, at \$1,200 each (same acts)	7,200.00
One assistant photographer (increase of \$60 submitted) (same acts)	900.00
One assistant in charge of document section (same acts)	2,000.00
One assistant in document section (same acts)	1,600.00
One foreman, miscellaneous distribution (increase of \$100 submitted) (same acts)	1,600.00
One foreman, farmers' bulletin distribution (same acts)	1,200.00
One forewoman (same acts)	1,400.00
One forewoman (same acts)	1,200.00
One clerk, class two (same acts)	1,400.00
Seven clerks, class one (increase of two submitted) (same acts)	8,400.00
Ten clerks, at \$1,000 each (same acts)	10,000.00
Ten clerks, at \$900 each (same acts)	9,000.00
Forty clerks or skilled laborers, at \$840 each (increase of fifteen submitted in lieu of fifteen skilled laborers, at \$840 each) (same acts)	33,600.00
Fifteen clerks or skilled laborers, at \$780 each (in lieu of fifteen skilled laborers, at \$780 each) (same acts)	11,700.00
Fifty clerks or skilled laborers, at \$720 each (increase of eighteen in lieu of eighteen skilled laborers, at \$720 each) (same acts)	36,000.00
One chief folder (same acts)	1,000.00
One folder (same acts)	900.00
Three folders, at \$840 each (same acts)	2,520.00
Two skilled laborers, at \$900 each (same acts)	1,800.00

NOTE.—Fifteen skilled laborers at \$840 each, fifteen skilled laborers at \$780 each, and eighteen skilled laborers at \$720 each, have been combined with clerks of these grades. One skilled laborer at \$720 has also been transferred to the Secretary's roll as an elevator conductor at the same salary.

Two messengers, at \$840 each (same acts)	1,680.00
Four messengers, at \$720 each (same acts)	2,880.00
Three messengers, at \$600 each (same acts)	1,800.00
Two messengers or messenger boys, at \$480 each (same acts)	960.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under act passed in June 30, 1911.	Amount appropriated for the same service in June 30, 1911.
Salaries, Division of Publications—Continued.		
Two messengers or messenger boys, at \$420 each (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 435, sec. 1)	\$840.00	
Two messengers or messenger boys, at \$360 each (same acts)	720.00	
Two laborers, at \$660 each (same acts)	1,320.00	
One laborer (same acts)	600.00	
Four charwomen, at \$480 each (increase of one in lieu of one charwoman at \$240, and increase of \$240 submitted) (same acts)	1,920.00	
Three charwomen, at \$240 each (decrease of one as above) (same acts)	720.00	
	\$177,510.00	\$172,730.00
NOTE.—There is an increase in the above appropriation of \$4,780 for promotions and new places. The promotions requested are all well deserved and are asked so as to make the salaries of these employees more nearly agree with the salaries paid to employees in other departments doing work similar in character and importance. The new places requested are necessary to keep up the work of the division. The changes in detail are as follows:		
PROMOTIONS.		
One chief of division	\$1,000.00	
Three assistant editors, at \$200 each	600.00	
One assistant in charge of indexing	200.00	
One draftsman or photographer	100.00	
Two draftsmen or photographers, at \$100 each	200.00	
One assistant photographer	60.00	
One foreman miscellaneous distribution	100.00	
One charwoman	240.00	
NEW PLACES.		
One assistant editor	\$2,000.00	
Two clerks, class one	2,400.00	
	6,900.00	
PLACE DROPPED.		
One assistant editor	\$1,400.00	
TRANSFERRED TO SECRETARY'S ROLL.		
One skilled laborer (elevator conductor)	720.00	
	\$2,120.00	
	4,780.00	
General Expenses, Division of Publications—		
For miscellaneous objects of expenditure in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, as follows:		
For rent in the city of Washington, five thousand dollars (act May 26, 1910, vol. 36, pp. 435, 436, sec. 1)	5,000.00	
For labor-saving machinery for addressing and mailing documents, including necessary supplies, three thousand dollars (same act)	3,000.00	
For envelopes, stationery, and materials used in the distribution of documents, eleven thousand five hundred dollars (same act)	11,500.00	
For office furniture and fixtures, one thousand dollars (same act)	1,000.00	
For photographic equipment and for photographic materials and artists' tools and supplies, [four thousand dollars;] five thousand dollars (same act)	5,000.00	
For gas, electric [current] fans, telephone and telegraph service, and freight and express charges, [one thousand five hundred dollars;] five hundred dollars (same act)	500.00	
For wagons, bicycles, horses, harness, and maintenance of the same, one thousand dollars (same act)	1,000.00	
For purchase of manuscripts, traveling expenses, electrotypes, illustrations, and other expenses not otherwise provided for, three thousand dollars (same act)	3,000.00	
In all, for general expenses, thirty thousand dollars	30,000.00	30,000.00
NOTE.—There is no increase in the above appropriation; \$1,000 has been transferred from the subappropriation for gas, electricity, etc., to the subappropriation for photographic equipment, but this involves no increase in the total of the general appropriation.		
Total for Division of Publications, including statutory salaries	207,510.00	202,730.00
BUREAU OF STATISTICS.		
Salaries, Bureau of Statistics—		
One statistician, who shall be chief of bureau (increase of \$1,000 submitted) (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 436, sec. 1)	\$4,500.00	
One assistant statistician, who shall be assistant chief of bureau (increase of \$250 submitted) (same acts)	2,750.00	
One chief clerk (increase of \$200 submitted) (same acts)	2,000.00	
Six clerks, class four (same acts)	10,800.00	
Nine clerks, class three (same acts)	14,400.00	
Twelve clerks, class two (same acts)	16,800.00	
Two clerks, at \$1,300 each (same acts)	2,600.00	
Seventeen clerks, class one (increase of one submitted) (same acts)	20,400.00	
Eleven clerks, at \$1,000 each (increase of one submitted) (same acts)	11,000.00	
Ten clerks, at \$900 each (increase of four submitted) (same acts)	9,000.00	
Eleven clerks, at \$840 each (increase of five submitted) (same acts)	9,240.00	
NOTE.—Ten clerks, at \$720 each, dropped.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Statistics—Continued.		
Two messengers, at \$840 each (R. S., p. 87, secs. 522, 523; act May 26, 1910, vol. 36, p. 436, sec. 31).....	\$1,680.00	
Two messengers or laborers, at \$720 each (increase of one by transfer from lump fund for general expenses, administrative expenses) (same acts).....	1,440.00	
Two messengers or laborers, at \$660 each (two places at same salary combined) (same acts) . .	1,320.00	
One messenger or messenger boy (same acts).....	480.00	
One charwoman (same acts).....	540.00	
Two charwomen, at \$360 each (same acts).....	720.00	
	\$109,670.00	\$104,700.00
NOTE.—An increase of \$4,970 is submitted. Of this sum \$720 is to cover the transfer of one messenger from the lump fund for general expenses, which fund has been reduced accordingly; \$2,800 is for the new places, and \$1,450 for promotions. Of the latter amount, \$1,000 is for the promotion of the chief of bureau, which is well deserved, and will make his salary more nearly agree with the salaries of other chiefs of bureaus in the departmental service. The changes in detail are as follows:		
TRANSFER FROM LUMP FUND FOR GENERAL EXPENSES.		
One messenger from administrative expenses.....	\$720.00	
PROMOTIONS.		
One statistician, who shall be chief of bureau.....	1,000.00	
One assistant statistician.....	250.00	
One chief clerk.....	200.00	
NEW PLACES.		
One clerk, class one.....	1,200.00	
One clerk.....	1,000.00	
Four clerks, at \$900 each.....	3,600.00	
Five clerks, at \$840 each.....	4,200.00	
	12,170.00	
PLACES DROPPED.		
Ten clerks, at \$720 each.....	7,200.00	
	4,970.00	
General Expenses, Bureau of Statistics—		
For all necessary expenses for collecting domestic and foreign agricultural statistics, compiling, writing, and illustrating statistical matter for monthly, annual, and special reports, and for special investigations and compilations, as follows:		
Salaries, employment of labor, and rent in the city of Washington and elsewhere, supplies, telegraph and telephone service, freight and express charges, and all other necessary miscellaneous administrative expenses, [twenty-four thousand nine hundred and twenty dollars;] <i>twenty-four thousand two hundred dollars</i> (act May 26, 1910, vol. 36, p. 436, sec. 1).....	24,200.00	
Salaries and traveling and other necessary expenses of special field agents, [fifty-six thousand dollars;] <i>sixty-three thousand five hundred dollars</i> (same act).....	63,500.00	
Salaries and traveling and other necessary expenses of state statistical agents, [thirty thousand two hundred dollars;] <i>thirty-two thousand two hundred dollars</i> (same act).....	32,200.00	
Traveling and other necessary expenses of officials and special investigators, [two thousand dollars;] <i>two thousand five hundred dollars</i> (same act).....	2,500.00	
Salaries and traveling and other necessary expenses for investigating the cost of production of farm products, two thousand five hundred dollars (same act).....	2,500.00	
In all, for general expenses, [one hundred and fifteen thousand six hundred and twenty dollars;] <i>one hundred and twenty-four thousand nine hundred dollars</i>	124,900.00	115,620.00
NOTE 1.—There is an apparent increase in the above appropriation of \$9,280, but adding the saving in salary of one messenger at \$720, transferred to the statutory roll, the actual increase is \$10,000. This increase is for salaries and traveling expenses of three additional special field agents, for increased travel by state statistical agents, and for increased travel by the assistant statistician. The subappropriations increased are as follows:		
Special field agents.....	\$7,500	
State statistical agents.....	2,000	
Special investigations.....	500	
	10,000	
NOTE 2.—Salaries of associate statistician, special field agents, state statistical agents, laborers, etc., carried on the lump funds named below on October 1, 1910:		
GENERAL EXPENSES, BUREAU OF STATISTICS.		
ADMINISTRATIVE EXPENSES.		
<i>In Washington—</i>		
One associate statistician.....	\$2,800.00	
One statistical scientist.....	3,000.00	
One statistical scientist.....	2,500.00	
Two statistical scientists, at \$2,000 each.....	4,000.00	
One messenger.....	720.00	
Total.....	13,020.00	
SPECIAL FIELD AGENTS.		
<i>Out of Washington—</i>		
One special field agent.....	\$2,250.00	
Five special field agents, at \$2,000 each.....	10,000.00	
Five special field agents, at \$1,800 each.....	9,000.00	
Four special field agents, at \$1,600 each.....	6,400.00	
One special field agent.....	1,400.00	
One special field agent.....	1,200.00	
Total.....	30,250.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
General Expenses, Bureau of Statistics—Continued.		
STATE STATISTICAL AGENTS.		
<i>Out of Washington—Continued.</i>		
One state statistical agent.....	\$1,100.00	
Four state statistical agents, at \$900 each.....	3,600.00	
Seven state statistical agents, at \$800 each.....	5,600.00	
One state statistical agent.....	720.00	
Three state statistical agents, at \$700 each.....	2,100.00	
One state statistical agent.....	660.00	
Two state statistical agents, at \$650 each.....	1,300.00	
Eight state statistical agents, at \$600 each.....	4,800.00	
One state statistical agent.....	550.00	
Six state statistical agents, at \$500 each.....	3,000.00	
Two state statistical agents, at \$300 each.....	720.00	
One state statistical agent.....	350.00	
Eight state statistical agents, at \$300 each.....	2,400.00	
Total.....	26,900.00	
CO PRODUCTION FARM PRODUCTS.		
Two special agents, at \$40 per month each.....	\$960.00	
Two special agents, at \$480 each.....	960.00	
Total.....	1,920.00	
Total for Bureau of Statistics, including statutory salaries.....	\$234,570.00	\$220,320.00
LIBRARY, DEPARTMENT OF AGRICULTURE.		
<i>Salaries, Library, Department of Agriculture—</i>		
One librarian (R. S., p. 87, secs. 522-523; act May 26, 1910, vol. 36, pp. 436-437, sec. 1).....	\$2,000.00	
One clerk, class three (submitted).....	1,600.00	
One clerk, class two (in lieu of one assistant librarian at \$1,400) (R. S., p. 87, secs. 522-523; act May 26, 1910, vol. 36, pp. 436-437, sec. 1).....	1,400.00	
Two clerks, class one, one of whom shall be a translator (same acts).....	2,400.00	
Three clerks, at \$1,000 each (increase of one submitted) (same acts).....	3,000.00	
Four clerks, at \$900 each (same acts).....	3,600.00	
One clerk (same acts).....	840.00	
Two cataloguers, at \$1,200 each (same acts).....	2,400.00	
Three cataloguers, at \$1,000 each (same acts).....	3,000.00	
One messenger (same acts).....	720.00	
One messenger (same acts).....	600.00	
Two messengers, messenger boys, or laborers, at \$480 each (increase of one by transfer from lump fund for general expenses) (same acts).....	960.00	
One charwoman (same acts).....	480.00	
	23,000.00	19,920.00
<i>Provided, That hereafter employees of the Library may be temporarily detailed by the Secretary of Agriculture for library service in the bureaus and offices of the Department, and employees of the bureaus and offices of the Department engaged in library work may also be temporarily detailed to the Library.</i>		
NOTE.—An increase of \$3,080 is submitted. Of this sum \$480 covers the transfer of one messenger boy from the lump fund for general expenses, which fund has been reduced accordingly, and \$2,600 is for new places. The changes in detail are as follows:		
TRANSFER FROM LUMP FUND FOR GENERAL EXPENSES.		
One messenger boy.....	\$480.00	
NEW PLACES.		
One clerk, class 3.....	1,600.00	
One clerk.....	1,000.00	
	3,080.00	
<i>General Expenses, Library—</i>		
For [technical books of reference, technical papers, and technical periodicals,] books of reference, technical and scientific books, papers and periodicals, and for expenses incurred in completing imperfect series; for rent and the employment of additional assistants in the city of Washington and elsewhere; for official traveling expenses, and for library fixtures, library cards, supplies, and other material, [fifteen thousand four hundred dollars.] fifteen thousand five hundred dollars (act May 26, 1910, vol. 36, p. 437, sec. 1).....	15,500.00	15,400.00
NOTE 1.—There is an apparent increase in this appropriation of \$100, but adding the saving in salary of one messenger at \$480 transferred to the statutory roll of this bureau, the actual increase is \$580, and is to provide for the normal growth of this office. Some verbal changes have also been made in the language of the law in order that it may better cover the needs of the library.		
NOTE 2.—Salary of employee carried on the lump fund named below on October 1, 1910:		
GENERAL EXPENSES, LIBRARY.		
<i>In Washington—</i>		
One messenger.....	\$480.00	
Total for Library, including statutory salaries.....	38,500.00	35,320.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
CONTINGENT EXPENSES.		
<i>Contingent Expenses, Department of Agriculture—</i>		
For stationery, blank books, twine, paper, gum, dry goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, fuel, water and gas pipes, heating apparatus, furniture, carpets, and matting; for lights, freight, express charges, advertising, telegraphing, telephoning, postage, washing towels, and necessary repairs and improvements to buildings and heating apparatus; for rent in the District of Columbia; for the purchase, subsistence, and care of horses and the purchase and repair of harness and vehicles, for official purposes only; for the payment of duties on imported articles, and the Department of Agriculture's proportionate share of the expense of the dispatch agent in New York; for official traveling expenses; and for other miscellaneous supplies and expenses not otherwise provided for, and necessary for the practical and efficient work of the department. [One hundred thousand dollars.] <i>one hundred and ten thousand dollars (act May 26, 1910, vol. 36, p. 437, sec. 1)</i>	\$110,000.00	\$100,000.00
NOTE 1.—There is an increase in the above appropriation of \$10,000. It is made necessary by the additional demands for repairs to buildings owned by the Government, and for additional shopwork. Since the centralization of all the mechanical work in a mechanical shop, the demands from the various bureaus for such work has greatly increased, and as it results in economy to the Government to have the work done by the mechanical shop rather than to have it done under private contract, it is believed that the increase asked should be allowed.		
OFFICE OF EXPERIMENT STATIONS.		
<i>Salaries, Office of Experiment Stations—</i>		
One director (increase of \$500 submitted) (R. S., p. 87, secs. 522-523; act May 26, 1910, vol. 36, p. 437, sec. 1)	\$4,500.00	
One chief clerk (increase of \$200 submitted) (same acts)	2,000.00	
One computer (by transfer from lump fund for irrigation) (same acts)	2,000.00	
One draftsman (same acts)	1,800.00	
One clerk and proof reader (increase of \$200 submitted) (same acts)	1,800.00	
One editorial clerk (same acts)	1,400.00	
One editorial clerk (same acts)	1,200.00	
One draftsman (by transfer from lump fund for drainage) (same acts)	1,200.00	
Five clerks, class two (same acts)	7,000.00	
Seven clerks, class one (increase of one submitted by transfer from lump fund for irrigation) (same acts)	8,400.00	
Six clerks, at \$1,000 each (increase of one by transfer from lump fund for drainage) (same acts) ..	6,000.00	
Four clerks, at \$900 each (increase of one by transfer from lump fund for general expenses) (same acts)	3,600.00	
Nine clerks or messengers, at \$840 each (increase of three, one by change of title, and two by transfer from lump fund for drainage) (same acts)	7,560.00	
One clerk or messenger (same acts)	720.00	
Three clerks, messengers, or laborers, at \$600 each (change of title submitted) (same acts)	1,800.00	
Four messengers, messenger boys, or laborers, at \$480 each (change of title and increase of two by transfer from lump funds for drainage and nutrition) (same acts)	1,920.00	
One copyist or laborer (same acts)	720.00	
Five laborers or charwomen, at \$480 each (increase of one by transfer from lump fund for drainage) (same acts)	2,400.00	
Two laborers or charwomen, at \$240 each (same acts)	480.00	
	56,500.00	46,180.00
NOTE.—There is an increase in the above appropriation of \$10,320. Of this sum, \$9,420 covers the transfer of ten employees from lump funds for general expenses, nutrition, irrigation, and drainage, which funds have been reduced accordingly, and \$900 is for promotions. The increase in salary of the chief of bureau is well deserved and will make his salary more nearly agree with the salaries of other chiefs in the departmental service. The changes in detail are as follows:		
TRANSFERS FROM LUMP FUNDS.		
One clerk from general expenses	\$900.00	
One computer from irrigation	2,000.00	
One clerk, class one, from irrigation	1,200.00	
One draftsman from drainage	1,200.00	
One clerk from drainage	1,000.00	
Two clerks or messengers, at \$840 each, from drainage	1,680.00	
Two messengers, messenger boys, or laborers, at \$480 each, from drainage and nutrition	960.00	
One laborer or charwoman, from drainage	480.00	
PROMOTIONS.		
One chief of bureau	500.00	
One chief clerk	200.00	
One clerk and proof reader	200.00	
	10,320.00	
<i>General Expenses, Office of Experiment Stations—</i>		
To carry into effect the provisions of an act approved March second, eighteen hundred and eighty-seven, entitled "An Act to establish agricultural experiment stations in connection with the colleges established in the several States under the provision of an Act approved July second, eighteen hundred and sixty-two, and of the Acts supplementary thereto," the sums apportioned to the several States and Territories to be paid quarterly in advance, seven hundred and twenty thousand dollars;		
To carry into effect the provisions of an act approved March sixteenth, nineteen hundred and six, entitled "An Act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof," the sums apportioned to the several States and Territories to be paid quarterly in advance, seven hundred and twenty thousand dollars;		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

General Expenses, Office of Experiment Stations—Continued.

To enable the Secretary of Agriculture to enforce the provisions of the above [act,] acts, [and a supplementary act approved March sixteenth, nineteen hundred and six, entitled "An Act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof,"] relative to their administration, including rent and the employment of clerks, assistants, and other persons in the city of Washington and elsewhere, freight and express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, and electric current, [thirty-three thousand four hundred dollars;] *thirty-seven thousand five hundred dollars*; and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above acts, ascertain whether the expenditures are in accordance with their provisions, and make report thereon to Congress;

To enable the Secretary of Agriculture, in cooperation with the Association of American Agricultural Colleges and Experiment Stations, to prepare, publish, and distribute original technical reports of the scientific investigations made by the agricultural experiment stations established in accordance with the aforementioned act approved March second, eighteen hundred and eighty-seven, and the acts supplementary thereto, including rent and the employment of clerks, assistants, and other employees in the city of Washington and elsewhere, printing, illustrations, and all necessary expenses, twenty thousand dollars: *Provided, That said reports may be issued in editions not exceeding twenty-five hundred copies and distributed without charge to libraries, colleges, scientific institutions, and persons actually engaged in teaching or in scientific investigations relating to agriculture;*

To enable the Secretary of Agriculture to establish and maintain agricultural experiment stations in Alaska, Hawaii, Porto Rico, and the island of Guam, including the erection of buildings, the preparation, illustration, and distribution of reports and bulletins, and all other necessary expenses, [ninety-nine thousand dollars;] *one hundred and fifty thousand dollars*, as follows: Alaska, [twenty-eight thousand dollars;] *thirty thousand dollars*; Hawaii, [twenty-eight thousand dollars;] *thirty thousand dollars*; Porto Rico, [twenty-eight thousand dollars;] *thirty thousand dollars*, [of which sum five thousand dollars shall be especially devoted to experiments relating to the culture of coffee;] and Guam, fifteen thousand dollars; and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment stations in Alaska, Hawaii, Porto Rico, and the island of Guam, and to apply the money received from the sale of such products to the maintenance of said stations, and this fund shall be available until used;

To enable the Secretary of Agriculture to investigate and report upon the organization and progress of farmers' institutes and agricultural schools and departments of agricultural extension in the several States and Territories, and upon similar organizations in foreign countries, with special suggestions of plans and methods for making such organizations more effective for the dissemination of the results of the work of the Department of Agriculture and the agricultural experiment stations, and of improved methods of agricultural practice, including rent and the employment of labor in the city of Washington and elsewhere, and all other necessary expenses, [ten thousand dollars;] *twenty thousand dollars*;

In all, for general expenses, [eight hundred and sixty-two thousand four hundred dollars;] *one million six hundred and twenty-two thousand five hundred dollars.* (Acts July 2, 1862, vol. 12, p. 503, sec. 1; Mar. 2, 1887, vol. 24, p. 440, secs. 1-10; June 7, 1888, vol. 25, p. 176, sec. 1; July 18, 1888, vol. 25, p. 534, sec. 1; Mar. 16, 1906, vol. 34, p. 63, secs. 2-3; May 26, 1910, vol. 36, pp. 437-438, sec. 1).....

\$1, 622, 500. 00

\$862, 400. 00

NOTE 1.—There is an apparent increase in the above appropriation of \$760,100, but adding the saving in salary of one clerk at \$900 transferred to the statutory roll, the actual increase is \$761,000. Of this sum \$720,000 is for carrying out the provisions of the Adams Act for additional aid to experiment stations, the Comptroller of the Treasury having held in his decision of April 28, 1906, that the special appropriation for this purpose expires with the close of the fiscal year ending June 30, 1911. It therefore becomes necessary to provide for this amount either in a special bill or in the appropriation bill of this department, and it is believed that the latter course is preferable. Of the balance \$41,000, \$5,000 is for miscellaneous office expenses, \$20,000 is for a journal of agricultural research, \$6,000 is for the insular stations at Alaska, Hawaii, and Porto Rico, and \$10,000 is for farmers' institutes and agricultural schools.

NOTE 2.—Salaries of assistant director, scientific assistants, special agents, etc., carried on the lump funds named below on October 1, 1910:

GENERAL EXPENSES, OFFICE OF EXPERIMENT STATIONS.

AGRICULTURAL EXPERIMENT STATIONS.

In Washington—

One assistant director and editor of experiment station record.....	\$3, 500. 00
One chief editorial division and expert in soil physics.....	2, 700. 00
One chief of division of insular stations and expert in botany.....	2, 700. 00
One assistant agriculturist.....	2, 220. 00
One editorial assistant and expert in animal production.....	1, 800. 00
One scientific assistant in horticulture.....	1, 800. 00
One editorial assistant and expert in entomology.....	1, 800. 00
One scientific assistant in physiology and nutrition of man.....	1, 620. 00
One editorial assistant in rural economics.....	1, 600. 00
One scientific assistant in plant pathology.....	1, 500. 00
One assistant in biological chemistry.....	1, 500. 00
One scientific assistant in library science.....	1, 380. 00
One assistant in agronomy.....	1, 200. 00
One scientific assistant in library science.....	900. 00
One clerk.....	900. 00
One unskilled laborer, temporary (one month).....	20. 00

Total..... 27, 140. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Office of Experiment Stations—Continued.</i>		
FARMERS' INSTITUTES.		
<i>In Washington—Continued.</i>		
One specialist in agricultural education.....	\$2,400.00	
One farmers' institute specialist.....	2,250.00	
One assistant in agricultural education.....	2,000.00	
One assistant farmers' institute specialist.....	1,800.00	
Total.....	8,450.00	
AGRICULTURAL EXPERIMENT STATIONS.		
<i>Out of Washington—</i>		
One collaborator.....	\$300.00	
ALASKA EXPERIMENT STATIONS.		
One special agent.....	\$3,000.00	
One expert.....	2,000.00	
Two agents, at \$1,800 each.....	3,600.00	
One agent.....	1,500.00	
One agent.....	1,000.00	
One agent.....	900.00	
Total.....	12,000.00	
HAWAII EXPERIMENT STATION.		
One special agent.....	\$3,000.00	
One expert.....	2,220.00	
One expert.....	2,000.00	
One scientific assistant.....	2,000.00	
One scientific assistant.....	1,700.00	
One typewriter.....	1,200.00	
One expert horticulturist.....	1,200.00	
One agent.....	900.00	
Total.....	14,220.00	
PORTO RICO EXPERIMENT STATION.		
One special agent.....	\$3,000.00	
One scientific assistant.....	1,800.00	
One expert.....	1,800.00	
One plant pathologist and entomologist.....	1,800.00	
One assistant animal husbandman.....	1,620.00	
One scientific assistant.....	1,620.00	
One assistant in chemistry.....	1,620.00	
One expert.....	1,440.00	
One expert gardener.....	1,200.00	
One stenographer and typewriter.....	1,020.00	
One agent and expert.....	480.00	
Total.....	17,400.00	
GUAM EXPERIMENT STATION.		
One special agent.....	\$2,500.00	
<i>Nutrition Investigations—</i>		
To enable the Secretary of Agriculture to investigate the nutritive value of agricultural products used for human food, with special suggestions of plans and methods for the more effective utilization of such products for this purpose, with the cooperation of other bureaus of the department, and to disseminate useful information on this subject, including rent and the employment of labor in the city of Washington and elsewhere, and all other necessary expenses, [ten thousand dollars.] <i>fifteen thousand dollars (act May 26, 1910, vol. 36, p. 438, sec. 1)</i>		\$15,000.00 \$10,000.00
NOTE 1.—There is an apparent increase in the above appropriation of \$5,000, but adding the saving in salary of one messenger at \$480, transferred to the statutory roll, the actual increase is \$5,480. This increase is to enable the bureau to extend investigations and to prepare popular bulletins setting forth plans for the more economical and effective utilization of agricultural products as human food.		
NOTE 2.—Salaries of nutrition expert, assistants, etc., carried on the lump fund named below on October 1, 1910:		
NUTRITION INVESTIGATIONS.		
<i>In Washington—</i>		
One nutrition expert and chief.....	\$2,500.00	
One assistant.....	2,220.00	
One scientific assistant.....	1,620.00	
One scientific assistant.....	1,200.00	
One clerk, at \$840, temporary (6 months).....	420.00	
Total.....	7,960.00	
<i>Irrigation Investigations—</i>		
To enable the Secretary of Agriculture to investigate and report upon the laws of the States and Territories as affecting irrigation and the rights of appropriators, and of riparian proprietors and institutions relating to irrigation, and upon the use of irrigation waters, at home and abroad, with especial suggestions of the best methods for the utilization of irrigation waters in agriculture, and upon the use of different kinds of power and appliances for irrigation, and for the preparation and illustration of reports and bulletins on irrigation, including rent and the employment of labor in the city of Washington and elsewhere, and all necessary expenses [seventy thousand three hundred and eighty dollars.] <i>eighty thousand dollars (act May 26, 1910, vol. 36, p. 438, sec. 1)</i>		80,000.00 70,380.00
NOTE 1.—There is an apparent increase in the above appropriation of \$9,620, but adding the saving in salaries of two employees transferred to the statutory roll, amounting to \$3,200, the actual increase is \$12,820. This increase is to extend investigations with special reference to giving advice and assistance to settlers in newly irrigated regions.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated by the House of Representatives for the fiscal year ending June 30, 1911.

Irrigation Investigations—Continued.

NOTE 2.—Salaries of chief of irrigation investigations, engineers, assistants, experts, agents, etc., carried on the lump fund named below on October 1, 1910:

IRRIGATION INVESTIGATIONS.

In Washington—

One irrigation engineer and chief.....	\$3,500.00
One computer.....	2,000.00
One scientific assistant.....	1,500.00
One scientific assistant.....	1,400.00
Two clerks, at \$840 each, temporary (estimated amount).....	607.00

Total.....	9,007.00
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Out of Washington—

One irrigation manager.....	\$2,220.00
One irrigation manager.....	2,000.00
One expert.....	2,000.00
Two irrigation engineers, at \$2,000 each.....	4,000.00
Two irrigation engineers, at \$1,800 each.....	3,600.00
One office engineer.....	1,800.00
One office engineer.....	1,600.00
One agent and expert.....	1,600.00
One agent.....	1,560.00
One irrigation engineer.....	1,500.00
One irrigation farmer.....	1,500.00
One office engineer.....	1,500.00
One expert mechanician.....	1,500.00
Two irrigation farmers, at \$1,000 each.....	2,000.00
One clerk.....	1,200.00
One agent.....	1,200.00
One agent.....	600.00
Three agents, at \$100 per month each, temporary (estimated amount).....	1,050.00
One agent, at \$90 per month (4 months).....	360.00
One agent, at \$80 per month (2 months).....	160.00
One irrigation engineer, at \$9 per diem (estimated amount).....	450.00
One expert, at \$9 per diem (estimated amount).....	450.00
One irrigation engineer, at \$7.50 per diem (estimated amount).....	1,005.00
One irrigation engineer, at \$6 per diem (estimated amount).....	1,002.00
Two agents, at \$5 per diem each (estimated amount).....	490.00

Total.....	36,347.00
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Drainage Investigations—

To enable the Secretary of Agriculture to investigate and report upon the drainage of swamp and other wet lands and to prepare plans for the removal of surplus waters by drainage and for the preparation and illustration of reports and bulletins on drainage, including rent and the employment of labor in the city of Washington and elsewhere, and all necessary expenses, [seventy-eight thousand eight hundred and sixty dollars. And the Secretary of Agriculture shall make a special report to the next session of Congress giving the aggregate expenditures under this provision, and the areas in the several States and Territories which have been investigated.] *eighty thousand dollars* (act May 26, 1910, vol. 36, p. 439, sec. 1).....

\$80,000.00

\$78,860.00

NOTE 1.—There is an apparent increase in the above appropriation of \$1,140, but adding the saving in salaries of six employees transferred to the statutory roll, amounting to \$4,840, the actual increase is \$5,980. This increase is to enable the department to more promptly meet the demands for advice and assistance in making plans for the reclamation of swamp lands in the several States and Territories.

NOTE 2.—Salaries of chief of drainage investigations, engineers, assistants, agents, etc., carried on the lump fund named below on October 1, 1910:

DRAINAGE INVESTIGATIONS.

In Washington—

One drainage engineer and chief.....	\$3,500.00
One office engineer.....	2,200.00
One assistant office engineer.....	1,600.00
One assistant office engineer.....	1,500.00
One assistant office engineer.....	1,200.00
One draftsman.....	1,200.00
One clerk.....	1,000.00
Two clerks, at \$840 each.....	1,680.00
One messenger.....	480.00
One charwoman.....	480.00

Total.....	14,840.00
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Out of Washington—

One drainage engineer.....	\$2,250.00
Two drainage engineers, at \$2,000 each.....	4,000.00
One drainage engineer.....	1,800.00
Three drainage engineers, at \$1,600 each.....	4,800.00
Six assistant drainage engineers, at \$1,400 each.....	8,400.00
Three drainage engineers, at \$1,200 each.....	3,600.00
Two assistant drainage engineers, at \$1,200 each.....	2,400.00
Two scientific assistants, at \$1,200 each.....	2,400.00
One drainage engineer, at \$9 per diem (estimated amount).....	495.00
One drainage engineer, at \$8 per diem (estimated amount).....	1,000.00
Three drainage engineers, at \$7.50 per diem each (estimated amount).....	525.00

Total.....	31,670.00
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Total for Office of Experiment Stations, including statutory salaries.....

1,854,000.00

1,067,820.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF PUBLIC ROADS.		
<i>Salaries, Office of Public Roads—</i>		
One director, who shall be a scientist and have charge of all scientific and technical work (increase of \$1,000 submitted) (acts Mar. 3, 1905, vol. 33, p. 822, sec. 1; May 26, 1910, vol. 36, p. 439, sec. 1).....	\$4,000.00	
One chief clerk (increase of \$200 submitted) (same acts).....	1,800.00	
One clerk, class three (submitted).....	1,600.00	
One clerk (by transfer from lump fund for general expenses, road management) (acts Mar. 3, 1905, vol. 33, p. 822, sec. 1; May 26, 1910, vol. 36, p. 439, sec. 1).....	1,440.00	
One clerk (same acts).....	1,320.00	
Two clerks, at \$1,260 each (one in lieu of one clerk of class one, increase of \$60, and one new place submitted) (same acts).....	2,520.00	
Three clerks, class one (decrease of two submitted) (same acts).....	3,600.00	
One clerk or photographer (in lieu of one clerk, class one) (same acts).....	1,200.00	
One clerk or photographer (by transfer from lump fund for general expenses, road management) (same acts).....	1,000.00	
Two clerks, at \$1,140 each (increase of one submitted) (same acts).....	2,280.00	
One clerk (by transfer from lump fund for general expenses, road management) (same acts)...	1,080.00	
One clerk (submitted).....	1,020.00	
Four clerks, at \$1,000 each (acts Mar. 3, 1905, vol. 33, p. 822, sec. 1; May 26, 1910, vol. 36, p. 439, sec. 1).....	4,000.00	
One clerk (same acts).....	900.00	
One instrument maker (by transfer from lump fund for general expenses, road material) (same acts).....	1,200.00	
One messenger or laborer (submitted).....	720.00	
One messenger or laborer (change of title submitted) (acts Mar. 3, 1905, vol. 33, p. 822, sec. 1; May 26, 1910, vol. 36, p. 439, sec. 1).....	660.00	
Four messengers or laborers, at \$600 each (change of title and increase of one submitted) (same acts).....	2,400.00	
One messenger boy (same acts).....	480.00	
One messenger boy (same acts).....	360.00	
Two charwomen, at \$240 each (by transfer from lump fund for general expenses, administrative expenses) (same acts).....	480.00	
	\$34,060.00	\$21,260.00

NOTE.—There is an increase in the above appropriation of \$12,800. Of this sum \$5,200 covers the transfer of six employees from the lump fund for general expenses and that fund has been reduced accordingly; \$6,340 is for new places on account of the expansion of the work, and \$1,260 is for promotions. Of the latter amount \$1,000 is to increase the salary of the chief of bureau, which is well deserved and will make his salary more nearly agree with the salaries of other chiefs in the departmental service. The changes in detail are as follows:

TRANSFERS FROM LUMP FUND FOR GENERAL EXPENSES.

One clerk from road management.....	\$1,440.00
One clerk or photographer from road management.....	1,000.00
One clerk from road management.....	1,080.00
One instrument maker from road material.....	1,200.00
Two charwomen from administrative expenses.....	480.00

PROMOTIONS.

One chief of bureau.....	1,000.00
One chief clerk.....	200.00
One clerk.....	60.00

NEW PLACES.

One clerk, class three.....	1,600.00
One clerk.....	1,260.00
One clerk.....	1,140.00
One clerk.....	1,020.00
One messenger or laborer.....	720.00
One messenger or laborer.....	600.00

12,800.00

General Expenses, Office of Public Roads—

For salaries, and the employment of labor, and rent in the city of Washington and elsewhere, supplies, office fixtures, apparatus, traveling and all other necessary expenses for conducting investigations and experiments, and for collating, reporting, and illustrating the results of same, and for preparing, publishing, and distributing bulletins and reports as follows: *Provided*, That no part of these appropriations shall be expended for the rent or purchase of road-making machinery, except such as may be necessary for field experimental work as hereinafter provided for:

For inquiries in regard to systems of road management throughout the United States and for giving expert advice on this subject, [sixteen thousand dollars;] <i>twenty-one thousand seven hundred and eighty dollars</i> (act May 26, 1910, vol. 36, p. 439, sec. 1).....	21,780.00
For investigations of the best methods of road making and the best kinds of road-making materials throughout the United States and elsewhere, and for furnishing expert advice on road building and maintenance, [forty-three thousand dollars;] <i>sixty thousand dollars</i> (same act)...	60,000.00
For investigations of the chemical and physical character of road materials, [twenty-three thousand two hundred and eighty dollars;] <i>twenty-eight thousand three hundred and sixty dollars</i> (same act).....	28,360.00
For conducting field experiments and various methods of road construction and maintenance, and investigations concerning various road materials and preparations; for investigating and developing equipment intended for the preparation and application of bituminous and other binders; for the purchase of materials and equipment; for the employment of assistants and labor; for the rental and erection of buildings; such experimental work to be confined as nearly as possible to one point during the fiscal year, <i>ten thousand dollars</i> (same act).....	10,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount of appropriation under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

General Expenses, Office of Public Roads—Continued.

For general administrative expenses connected with the above-mentioned lines of investigations and experiments, [ten thousand seven hundred dollars;] *eleven thousand seven hundred dollars* (act May 26, 1910, vol. 36, p. 439, sec. 1)..... \$11,700.00

In all, for general expenses, [ninety-two thousand nine hundred and eighty dollars.] *one hundred and thirty-one thousand eight hundred and forty dollars*.....

\$131,840.00 | \$92,980.00

[NOTE 1.—There is an apparent increase in the above appropriation of \$38,860, but adding the saving in salaries of six employees transferred to the statutory roll amounting to \$5,200, and one elevator conductor at \$720 transferred to the Secretary's roll, in all \$5,920, the actual increase is \$44,780. This increase is for the employment of additional special agents in each State in order that complete reports may be received concerning road construction and maintenance, to the end that duplication of work may be prevented and useful information properly disseminated, and for additional assistance in connection therewith to meet the existing needs of the office along routine lines, including traveling and routine expenses; for additional force to meet the increased demands for investigations of the best methods of road making, including their expenses; for making road tests of various materials, methods of construction, and in addition to make comparative tests of and to develop road equipment, and for additional expenses in the administrative work.

NOTE 2.—Salaries of engineers, experts, special agents, laborers, etc., carried on the lump funds named below on October 1, 1910:

GENERAL EXPENSES, OFFICE OF PUBLIC ROADS.

ROAD MANAGEMENT.

In Washington—

One chief of road management..... \$2,000.00
 One senior assistant in road management..... 1,800.00
 One expert..... 1,500.00
 One junior clerk..... 1,440.00
 One clerk..... 1,080.00
 One clerk..... 660.00
 One photographer..... 1,000.00
 One lantern-slide colorist (temporary) one month..... 100.00
 One unskilled laborer, at \$1.50 per diem (temporary) (estimated amount)..... 39.00
 Total..... 9,619.00

INVESTIGATING ROAD BUILDING AND MAINTENANCE.

One chief engineer..... \$2,500.00
 One highway engineer..... 1,800.00
 One superintendent of road construction..... 2,400.00
 One highway engineer..... 1,560.00
 One carpenter, at \$3.50 per diem when actually employed (estimated amount)..... 248.00
 Total..... 8,508.00

ROAD MATERIAL.

One assistant director..... \$3,000.00
 One assistant chemist..... 2,000.00
 One assistant chemist..... 1,600.00
 One petrographer..... 1,500.00
 One instrument maker..... 1,200.00
 One laboratory assistant..... 1,200.00
 One laboratory helper..... 600.00
 One assistant chemist..... 1,400.00
 One laboratory apprentice..... 600.00
 One testing engineer..... 1,800.00
 One elevator conductor..... 720.00
 Total..... 15,620.00

ADMINISTRATIVE EXPENSES.

Two charwomen, at \$240 each..... \$480.00

ROAD MANAGEMENT.

Out of Washington—

One special agent and consulting engineer, at \$9 per diem when actually employed (estimated amount)..... \$180.00
 One special agent, at \$8 per diem when actually employed (estimated amount)..... 160.00
 Eight special agents, at \$1 each..... 8.00
 Seventeen special agents, at \$60 each..... 1,020.00
 One superintendent of road construction, at \$6 per diem when actually employed (estimated amount)..... 300.00
 One expert, at \$4 per diem when actually employed (estimated amount)..... 80.00
 One highway engineer..... 1,224.00
 Three civil engineer students, at \$720 each..... 2,160.00
 Total..... 5,132.00

INVESTIGATING ROAD BUILDING AND MAINTENANCE.

One road expert, at \$8 per diem when actually employed (estimated amount)..... \$160.00
 Two road experts, at \$4.90 per diem each, when actually employed (estimated amount)..... 2,998.00
 One superintendent of road construction, at \$7 per diem, when actually employed (estimated amount)..... 140.00
 Two superintendents of road construction, at \$6 per diem each, when actually employed (estimated amount)..... 3,672.00
 Four superintendents of road construction, at \$5 per diem each, when actually employed (estimated amount)..... 6,120.00
 One highway engineer..... 1,800.00
 Two highway engineers, at \$1,500 each..... 3,000.00
 One highway engineer..... 1,440.00
 One highway engineer, at \$4 per diem, when actually employed (estimated amount)..... 80.00
 One junior highway engineer, at \$5 per diem, when actually employed (estimated amount)..... 100.00
 One junior highway engineer..... 960.00
 Two junior highway engineers, at \$840 each..... 1,680.00
 Four civil engineer students, at \$720 each..... 2,880.00
 Total..... 25,030.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Office of Public Roads—Continued.</i>		
ROAD MATERIAL.		
<i>Out of Washington—Continued.</i>		
One consulting engineer and expert in bridge construction, at \$9 per diem, when actually employed (estimated amount).....	\$180.00	
Two experts, at \$8 per diem each, when actually employed (estimated amount).....	320.00	
One superintendent of road construction, at \$7 per diem, when actually employed (estimated amount).....	2,142.00	
Two special agents, at \$7 per diem each, when actually employed (estimated amount).....	280.00	
One expert in cements, at \$7 per diem, when actually employed (estimated amount).....	140.00	
One assistant in road material laboratory, at \$5 per diem, when actually employed (estimated amount).....	1,530.00	
One consulting engineer and road expert, at \$5 per diem, when actually employed (estimated amount).....	50.00	
One assistant engineer, at \$5 per diem, when actually employed (estimated amount).....	100.00	
One junior highway engineer, at \$4 per diem, when actually employed (estimated amount).....	80.00	
One scientific assistant.....	960.00	
One corresponding scientific assistant.....	1.00	
Total.....	5,783.00	
Total for Office of Public Roads, including statutory salaries.....	\$165,900.00	\$114,240.00

And not to exceed ten per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditure on the objects included within the general expenses of such bureau, division, or office, but no more than ten per centum shall be added to any one item of appropriation except in cases of extraordinary emergency, and then only upon the written order of the Secretary of Agriculture.

Total, Department of Agriculture, for routine and ordinary work.....	15,910,066.00	13,487,636.00
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MISCELLANEOUS.

And the Secretary of Agriculture is hereby authorized to *continue investigations on* [investigate] the cost of food supplies at the farm and to the consumer, and to disseminate the results of such investigation in whatever manner he may deem best [; this authorization to be effective upon the approval of this act].

[That hereafter the maximum salary of any scientific investigator in the city of Washington, or other employee engaged in scientific work, paid from the general appropriation, shall not exceed four thousand dollars per annum.]

[Hereafter the Secretary of Agriculture may permit the erection of fences along international boundary lines, but entirely within the territory of the United States, for the purpose of keeping out diseased animals.]

[The Secretary of Agriculture for the fiscal year nineteen hundred and twelve, and annually thereafter, shall transmit to the Secretary of the Treasury for submission to Congress in the Book of Estimates detailed estimates for all executive officers, clerks, and employees below the grade of clerk, indicating the salary or compensation of each, necessary to be employed by the various bureaus, offices, and divisions of the Department of Agriculture.]

Enforcement of the Insecticide Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the act of April 26, 1910, entitled "An Act for preventing the manufacture, sale, or transportation of adulterated or misbranded Paris greens, lead arsenates, and other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes," in the city of Washington and elsewhere, including chemical apparatus, chemicals and supplies, repairs to apparatus, rent, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, and all other expenses, employing such assistants, clerks, and other persons as may be considered necessary for the purposes named, \$87,000 (act Apr. 26, 1910, vol. 36, pp. 331-335, sec. 1)

87,000.00

NOTE.—The increase of \$87,000 requested above is to enable the Secretary of Agriculture to enforce the provisions of the insecticide act during the fiscal year ending June 30, 1912. As the law becomes effective January 1, 1911, it will also be necessary to ask for money to enforce the law during the period from January 1 to June 30, 1911, and a special appropriation will be asked for that purpose later for incorporation in the urgent deficiency bill.

And hereafter there is appropriated and made available as the Secretary of Agriculture may direct out of the moneys received from the sale of any products or the use of any land or resources of the national forests, and which have been deposited in the Treasury as miscellaneous receipts under the provisions of an act entitled "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908," approved March 4, 1907 (34 Stat. L., 1270, and 35 Stat. L., 260), so much as may be necessary in cases of extraordinary emergency to pay all expenses for fighting forest fires and for emergency fire patrol in excess of the amount specifically appropriated to the Forest Service for fighting fires: Provided, That such payments shall not exceed 75 per centum of the amount of said moneys received and deposited in the Treasury as miscellaneous receipts during the preceding fiscal year.

NOTE.—The above provision is submitted in order that there may be money available at all times for emergency expenditures for fire fighting and emergency patrol. The fires during the past summer caused a loss of many millions of dollars and were only gotten under control by using a large part of the money appropriated for general expenses of the Forest Service, to offset which a deficiency estimate will have to be submitted later. Federal and State troops also rendered valuable assistance. It seems a wise precaution to pass a law which will provide sufficient funds for the purpose to be used only in cases of grave emergency, and it seems proper that the receipts derived from the sale of products and use of land and resources of the national forests which are now deposited in the Treasury as miscellaneous receipts, should be used for the purpose.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount reported for the fiscal year ending June 30, 1911.

And hereafter on or before the 1st day of October in each year the Secretary of Agriculture shall ascertain and certify to the Secretary of the Treasury whether in his judgment each State and Territory has complied with the provisions of an act entitled "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1909," approved May 23, 1908 (35 Stat. L., 260), providing that 25 per centum of all moneys received from each national forest during any fiscal year be expended for the benefit of the public schools and public roads of the county or counties in which the national forest is situated and is entitled to receive its share of such money. If in the judgment of the Secretary of Agriculture the provisions of the said act have not been complied with by any State or Territory he shall so report to the President and the amount involved shall be kept separate in the Treasury in order that the State or Territory, if it so desire, may appeal to Congress from the determination of the Secretary of Agriculture. If the next Congress shall not direct that the amount be paid to the State or Territory it shall be covered into the Treasury.

NOTE.—The above provision is submitted, as it is believed that some official of the Government should see that the States and Territories comply with the law and use the money for the purposes named in the act of Congress of June 30, 1909. If the Secretary of Agriculture is charged with the proper administration of the law, action to this end will be taken.

And hereafter the benefits of the act of May 30, 1908 (35 Stat. L., 556), entitled "An Act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment," shall be extended to accrue to and include any person employed by the United States as an officer or employee in the Forest Service engaged at the time of the injury in fire fighting or other extra-hazardous work in connection with the administration of the national forests, and each and every provision of said act shall apply to said employees of the United States as if they were specifically mentioned in that act; and hereafter the Secretary of Agriculture may, in his discretion, furnish, without charge, to officers and employees of the Forest Service engaged in fire fighting or other hazardous work in connection with the administration of the national forests, and who, without negligence, are injured in doing said work, such medical and surgical attendance and supplies as he may deem necessary and proper.

NOTE.—A large part of the work of the Forest Service is extra-hazardous. This is especially true of the fire-fighting work. During the recent forest fires in the West many employees of the service were badly injured. One permanent employee lost both eyes as a result of his work in the fire zone. Many of the fire fighters lost their lives. It is believed that the benefits of the act of May 30, 1908, should be extended to employees of the Forest Service engaged in extra-hazardous work. A large part of the work of the Forest Service is done in regions remote from cities and to vns, and it is necessary that the parties be supplied with medical and surgical supplies. Under a decision of the comptroller, these supplies can not be furnished by the Government to employees upon the statutory roll. Inas much, as in the present estimates, by far the larger number of Forest Service employees who are engaged in extra-hazardous work are transferred to the statutory roll, this provision of law is deemed necessary.

And hereafter officers and employees of the Department of Agriculture transferred from one official station to another for permanent duty, when authorized by the Secretary of Agriculture, may be allowed actual traveling expenses and freight and drayage charges for the transfer of their household goods, and of personal property which is used in official work, under such rules and regulations as may be prescribed by the Secretary of Agriculture.

NOTE.—Under existing authority the Secretary of Agriculture has already extended a privilege of this sort to employees on the lump fund rolls of certain bureaus of the department, but enactment of the foregoing provision into law will be necessary before a similar privilege can be conferred upon employees on the statutory rolls. The suggested legislation is therefore particularly desirable at this time, in view of the fact that many employees now on the lump fund rolls, and enjoying this privilege, will forfeit same through transfer to the statutory rolls on July 1, 1911, as contemplated by recent law. The War Department pays transportation charges to the limit of 3,000 pounds on the household property of civilian employees moving under official orders, and it would seem but just that a similar provision be made for the Department of Agriculture.

NOTE.—The estimate of the Secretary of Agriculture for "printing and binding," under section 2, act of May 8, 1872, (Rev. Stat., 720, sec. 3661), will be found under the title of "Miscellaneous," *post*.

For list of buildings rented in the District of Columbia, by the Department of Agriculture, see Appendix A.

For statement of condition of work, efficiency of employees, etc., See Appendix B.

Total salaries, including Weather Bureau, Department of Agriculture.....	\$4, 641, 170. 00	\$1, 473, 650. 00
Total general expenses, Department of Agriculture.....	11, 355, 896. 00	12, 013, 986. 00
Grand total, Department of Agriculture.....	15, 997, 066. 00	13, 487, 636. 00

DEPARTMENT OF COMMERCE AND LABOR.

OFFICE OF THE SECRETARY.

Salaries, Office of Secretary of Commerce and Labor—

Secretary (acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 524, sec. 1).....	\$12, 000. 00
Two Assistant Secretaries (increase of 1, at \$5,000, submitted) (acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	10, 000. 00
Private secretary to the Secretary (same acts).....	2, 500. 00
Confidential clerk to the Secretary (same acts).....	1, 800. 00
Private secretary to Assistant Secretary (same acts).....	2, 100. 00
Chief clerk and superintendent (same acts).....	3, 000. 00
Disbursing clerk (same acts).....	3, 000. 00
Chief of appointment division (same acts).....	2, 500. 00
Chief division of publications (in lieu of 1 chief of division, at \$2,100) (same acts).....	2, 500. 00
Chief division of supplies (in lieu of 1 chief of division, at \$2,100) (same acts).....	2, 100. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated or the fiscal year ending June 30, 1911.
<i>Salaries, Office of Secretary of Commerce and Labor—Continued.</i>		
Ten clerks of class 4 (R. S., p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	\$18,000.00	
Eleven clerks of class 3 (increase of 1 submitted) (same acts).....	17,600.00	
Thirteen clerks of class 2 (increase of 1 submitted) (same acts).....	18,200.00	
Twelve clerks of class 1 (increase of 1 submitted and 1 in lieu of telegraph operator) (same acts).....	14,400.00	
Eleven clerks, at \$1,000 each (increase of 1 submitted by transfer from Bureau of Labor) (same acts).....	11,000.00	
Six clerks, at \$900 each (increase of 1 submitted) (same acts).....	5,400.00	
Two telephone operators, at \$720 each (submitted).....	1,440.00	
NOTE.—Two telegraph operators, at \$1,200 each, omitted.		
Messenger to the Secretary (submitted).....	1,000.00	
Five messengers, at \$840 each (R. S., p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	4,200.00	
Ten assistant messengers, at \$720 each (increase of 1 by transfer from Bureau of Manufactures) (same acts).....	7,200.00	
Seven messenger boys, at \$480 each (same acts).....	3,360.00	
One engineer (same acts).....	1,000.00	
Three skilled laborers, at \$840 each (increase of 2 submitted in lieu of 1 packer, at \$840, and foreman of stables, at \$840) (same acts).....	2,520.00	
Two conductors of elevators, at \$720 each (same acts).....	1,440.00	
Two firemen, at \$660 each (same acts).....	1,320.00	
Eighteen laborers, at \$660 each (increase of 9 submitted by transfers as follows: From Bureau of Manufactures, 1; from Bureau of Light-Houses, 1; from Bureau of Statistics, 1; and 6 hostlers, Secretary's Office, at \$660 each) (same acts).....	11,880.00	
Five laborers, at \$480 each (2 submitted, and 3 in lieu of 2 laborers, at \$660 each, in Bureau of Labor, and 1 laborer, at \$660, in Bureau of Manufactures, dropped) (same acts).....	2,400.00	
NOTE.—Packer at \$840, driver and foreman of stables at \$840, and 6 hostlers at \$660 each, omitted, as above.		
One cabinetmaker (same acts).....	1,000.00	
One carpenter (same acts).....	900.00	
One chief watchman (increase of \$100 submitted) (same acts).....	1,000.00	
Eleven watchmen, at \$720 each (increase of 5 submitted, of which number 3 are to be transferred from the Bureau of Labor) (same acts).....	7,920.00	
Eighteen charwomen, at \$240 each (increase of 3 submitted by transfer from the Bureau of Labor) (same acts).....	4,320.00	
	\$179,000.00	\$156,740.00
<i>Contingent Expenses, Department of Commerce and Labor—</i>		
For contingent and miscellaneous expenses of the offices and bureaus of the department for which appropriations for contingent and miscellaneous expenses are not specifically made, including the purchase of professional and scientific books, law books, books of reference, periodicals, blank books, pamphlets, maps, newspapers (not exceeding \$2,500), stationery, furniture and repairs to the same, carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges, fuel, lighting and heating; for the purchase, exchange, and care of horses and vehicles, to be used only for official purposes; freight and express charges, postage to foreign countries, telegraph and telephone service, typewriters and adding machines, including their exchange; repairs to the building occupied by the offices of the Secretary of Commerce and Labor; storage of documents belonging to the Bureau of Light-Houses, not to exceed \$1,500, and for storage of documents belonging to the Bureau of Labor, not to exceed \$750; and all other miscellaneous items and necessary expenses not included in the foregoing (acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 528, sec. 1).....	60,000.00	60,000.00
<i>Rent, Department of Commerce and Labor—</i>		
For rent of buildings and parts of buildings in the District of Columbia for the use of the Department of Commerce and Labor (acts Feb. 14, 1903, vol. 32, p. 829, sec. 9; Feb. 26, 1907, vol. 34, p. 991, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	50,000.00	50,000.00
NOTE.—For statement of buildings and parts of buildings in Washington, D. C., rented by the Department of Commerce and Labor, see Appendix A.		
<i>Salaries and Expenses, Commercial Agents, Department of Commerce and Labor—</i>		
For compensation at not more than \$10 per day and actual necessary traveling expenses of commercial agents to investigate trade conditions abroad and in the United States, including the insular possessions, with the object of promoting the foreign commerce of the United States, \$60,000; and the results of such investigations shall be reported to Congress (acts Feb. 14, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	60,000.00	40,000.00
BUREAU OF CORPORATIONS.		
<i>Salaries, Bureau of Corporations—</i>		
Commissioner of Corporations (R. S., p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 827, sec. 6; June 17, 1910, vol. 36, p. 525, sec. 1).....	5,000.00	
Deputy commissioner (same acts).....	3,500.00	
Chief clerk (same acts).....	2,500.00	
Clerk to commissioner (same acts).....	1,800.00	
Four clerks of class 4 (same acts).....	7,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Corporations—Continued.		
Four clerks of class 3 (<i>R. S.</i> , p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 827, sec. 6; June 17, 1910, vol. 36, p. 525, sec. 1).....	\$6,400.00	
Six clerks of class 2 (same acts).....	8,400.00	
Ten clerks of class 1 (same acts).....	12,000.00	
Fifteen clerks, at \$1,000 each (same acts).....	15,000.00	
Sixteen copyists, at \$900 each (increase of 3 submitted) (same acts).....	14,400.00	
NOTE.—Two clerks at \$840 and two clerks at \$720 omitted.		
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
Four messenger boys, at \$480 each (increase of 1 submitted) (same acts).....	1,920.00	
	\$79,680.00	\$79,620.00
Salaries and Expenses, Special Attorneys, Examiners, etc., Bureau of Corporations—		
For compensation and per diem, to be fixed by the Secretary of Commerce and Labor, of special attorneys, special examiners, and special agents, for the purpose of carrying on the work of said bureau, as provided by the act approved February 14, 1903, entitled "An act to establish the Department of Commerce and Labor," the per diem to be subject to such rules and regulations as the Secretary of Commerce and Labor may prescribe, in lieu of subsistence, at a rate not exceeding \$4 per day to each of said special attorneys, special examiners, and special agents, and also of other officers and employees in the Bureau of Corporations while absent from their homes on duty outside of the District of Columbia, and for their actual necessary traveling expenses, including necessary sleeping-car fares; in all (acts Feb. 14, 1903, vol. 32, p. 827, sec. 6; June 17, 1910, vol. 36, p. 525, sec. 1).....	175,000.00	175,000.00
BUREAU OF MANUFACTURES.		
Salaries, Bureau of Manufactures—		
Chief of bureau (acts Feb. 14, 1903, vol. 32, p. 827, sec. 5; June 17, 1910, vol. 36, p. 525, sec. 1)...	4,000.00	
Assistant chief of bureau (acts Feb. 27, 1906, vol. 34, p. 42, sec. 1; June 17, 1910, vol. 36, p. 525, sec. 1).....	2,500.00	
Chief of division (<i>R. S.</i> , p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 827, sec. 5; June 17, 1910, vol. 36, p. 525, sec. 1).....	2,100.00	
Stenographer to chief of bureau (same acts).....	1,600.00	
Two clerks of class 4 (same acts).....	3,600.00	
Two clerks of class 3 (increase of 1 submitted) (same acts).....	3,200.00	
Four clerks of class 2 (increase of 1 submitted) (same acts).....	5,600.00	
Four clerks of class 1 (same acts).....	4,800.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Six clerks, at \$900 each (increase of 1 submitted) (same acts).....	5,400.00	
Two assistant messengers, at \$720 each (decrease of 1 transferred to Secretary's office, and 1 transferred to Bureau of Labor) (same acts).....	1,440.00	
One laborer, at \$660 (decrease of 1 transferred to Secretary's office) (same acts).....	660.00	
	38,900.00	37,100.00
Collating Tariffs of Foreign Countries—		
To enable the Bureau of Manufactures to collate and publish the tariffs of foreign countries in the English language, with the equivalents in currency, weights, and measures of the United States of all such foreign terms used in said tariffs, and to furnish information to Congress and the Executive relative to all laws and regulations affecting foreign commerce, and to purchase books and periodicals (increase of \$4,000 submitted) (acts Feb. 14, 1903, vol. 32, p. 827, sec. 5; June 17, 1910, vol. 36, p. 525, sec. 1).....	12,000.00	8,000.00
BUREAU OF LABOR.		
Salaries, Bureau of Labor—		
Commissioner of Labor (<i>R. S.</i> , p. 27, secs. 167-169; acts Feb. 14, 1903, vol. 32, p. 825, secs. 1-13; June 17, 1910, vol. 36, p. 525, sec. 1).....	5,000.00	
Chief statistician, who shall also perform the duties of chief clerk (same acts).....	3,000.00	
Four statistical experts, at \$2,000 each (same acts).....	8,000.00	
Five clerks of class 4 (same acts).....	9,000.00	
Five clerks of class 3 (same acts).....	8,000.00	
Six clerks of class 2 (same acts).....	8,400.00	
Twelve clerks of class 1 (same acts).....	14,400.00	
Nine clerks, at \$1,000 each (decrease of 1, by transfer to Secretary's office) (same acts).....	9,000.00	
Two copyists, at \$900 each (same acts).....	1,800.00	
One messenger (same acts).....	840.00	
Two assistant messengers (increase of 1 by transfer from Bureau of Manufactures, submitted) (same acts).....	1,440.00	
NOTE.—Three watchmen, at \$720 each, omitted from this estimate, but included in estimate for the Secretary's office.		
Two laborers, at \$660 each (decrease of 2 by transfer to Secretary's office) (same acts).....	1,320.00	
NOTE.—Three charwomen omitted from this estimate, but included in estimate for the Secretary's office.		
Four special agents, at \$1,800 each (same acts).....	7,200.00	
Six special agents, at \$1,600 each (same acts).....	9,600.00	
Eight special agents, at \$1,400 each (same acts).....	11,200.00	
Four special agents, at \$1,200 each (same acts).....	4,800.00	
	103,000.00	107,480.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Miscellaneous Expenses, Bureau of Labor—</i>		
For per diem, in lieu of subsistence, of special agents and employees while traveling on duty away from their homes and outside of the District of Columbia, at a rate not to exceed \$3 per day, and for their transportation, and for employment of experts and temporary assistance, and for traveling expenses of officers and employees, and for the purchase of reports and materials for the reports and bulletins of the Bureau of Labor, and for subvention to "International Association for Labor Legislation," and necessary expenses connected with representation of the United States Government therein (act June 17, 1910, vol. 36, p. 525, sec. 1).....	\$64,090.00	\$64,090.00
<i>Library, Bureau of Labor—</i>		
For books, periodicals, and newspapers for the library, the sum of \$100 may be expended for newspapers for the purpose of procuring strike data, and the annual subscriptions for newspapers and periodicals for the bureau may be paid in advance (act June 17, 1910, vol. 36, p. 526, sec. 1).....	1,000.00	1,000.00
<i>Medical Examination of Injured Employees—</i>		
To enable the Secretary of Commerce and Labor to provide and pay for the medical examination of employees of the United States receiving compensation for injuries under the provisions of the act of May 30, 1908 (35 Stat., 556), as directed by section 5 of said act (act June 17, 1910, vol. 36, p. 526, sec. 1).....	3,000.00	3,000.00
BUREAU OF LIGHT-HOUSES.		
<i>Salaries, Bureau of Light-Houses—</i>		
Commissioner (acts June 17, 1910, vol. 36, p. 537, sec. 4; June 25, 1910, vol. 36, p. 800, sec. 1) ..	\$5,000.00	
Deputy Commissioner (same acts).....	4,000.00	
Chief constructing engineer (same acts).....	4,000.00	
Superintendent of naval construction (same acts).....	3,000.00	
Assistant engineer (submitted).....	3,000.00	
Assistant engineer (in lieu of 1 assistant civil engineer, submitted) (acts Aug. 5, 1882, vol. 22, p. 229, sec. 1; June 17, 1910, vol. 36, p. 537, sec. 5; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,400.00	
Assistant engineer (submitted).....	2,100.00	
Draftsman (acts Aug. 5, 1882, vol. 22, p. 229, sec. 1; June 17, 1910, vol. 36, p. 537, sec. 5; June 17, 1910, vol. 36, p. 526, sec. 1).....	1,800.00	
Draftsman (same acts).....	1,560.00	
Draftsman (same acts).....	1,440.00	
Draftsman (same acts).....	1,200.00	
Chief clerk (acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 537, sec. 5; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,400.00	
NOTE.—Title and contract clerk, at \$2,000, omitted.		
Clerk (in lieu of 1 accountant, submitted) (same acts).....	2,000.00	
Two clerks of class 4 (same acts).....	3,600.00	
One clerk of class 3 (same acts).....	1,600.00	
Two clerks of class 2 (same acts).....	2,800.00	
Six clerks of class 1 (decrease of 1 submitted) (same acts).....	7,200.00	
Five clerks, at \$1,000 each (increase of 2 submitted) (same acts).....	5,000.00	
Seven clerks, at \$900 each (decrease of 4 submitted) (same acts).....	6,300.00	
One clerk (same acts).....	840.00	
One clerk (same acts).....	720.00	
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
Two messenger boys, at \$480 each (same acts).....	960.00	
	64,480.00	64,840.00
NOTE.—One laborer, at \$600, transferred to Secretary's office.		
CENSUS OFFICE.		
<i>Expenses of the Thirteenth Census—</i>		
For salaries, including the chief clerk, at \$3,000 per annum, and necessary expenses for preparing for, taking, compiling, and publishing the Thirteenth Census of the United States, rent of office quarters, for carrying on during the decennial census period all other census work authorized and directed by law, including construction and repair of card-punching, card-sorting, and card-tabulating machinery, and technical and mechanical services in connection therewith, purchase, rental, construction, repair, and exchange of mechanical appliances, to continue available until June 30, 1912, \$2,500,000, \$1,000,000 of which sum shall be immediately available (acts Mar. 6, 1902, vol. 32, p. 51, secs. 1-12; Feb. 14, 1903, vol. 32, p. 826; sec. 4; Mar. 4, 1909, vol. 35, p. 927, sec. 1; June 29, 1909, vol. 36, p. 1, sec. 1; July 2, 1909, vol. 36, p. 1, secs. 1-33; Aug. 5, 1909, vol. 36, p. 126, sec. 1; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,500,000.00	2,000,000.00
BUREAU OF STATISTICS.		
<i>Salaries, Bureau of Statistics—</i>		
Chief of Bureau (R. S., p. 56, sec. 334; acts June 15, 1880, vol. 21, p. 219, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 526, sec. 1).....	4,000.00	
Chief clerk (increase of \$250 submitted) (R. S., p. 39, sec. 235; July 11, 1890, vol. 26, p. 242, sec. 1; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,500.00	
One chief of division (acts July 11, 1890, vol. 26, p. 242, sec. 1; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Statistics—Continued.		
Five clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 526, sec. 1)....	\$9,000.00	
Five clerks of class 3 (increase of 1 submitted) (same acts).....	8,000.00	
One clerk (same acts).....	1,500.00	
Ten clerks of class 2 (increase of 2 submitted) (same acts).....	14,000.00	
Twelve clerks of class 1 (increase of 2 submitted) (same acts).....	14,400.00	
Thirteen clerks, at \$1,000 each (same acts).....	13,000.00	
Six clerks, at \$900 each (same acts).....	5,400.00	
One messenger (same acts).....	840.00	
One assistant messenger (same acts).....	720.00	
One laborer (decrease of 1 by transfer to Secretary's office) (same acts).....	660.00	
One laborer (same acts).....	480.00	
	\$76,500.00	\$70,110.00
Collecting Statistics Relating to Commerce—		
For payment of the services of experts, and for other necessary expenditures connected with the collection of facts relative to the internal and foreign commerce of the United States (increase of \$2,000 submitted) (act Mar. 3, 1885, vol. 18, p. 352, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 526, sec. 1).....	6,000.00	4,000.00
OFFICE OF SUPERVISING INSPECTOR-GENERAL, STEAMBOAT-INSPECTION SERVICE.		
Salaries, Office of the Supervising Inspector-General, Steamboat-Inspection Service—		
Supervising Inspector-General (R. S., p. 724, sec. 3699; p. 853, sec. 4402; acts June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, p. 876, sec. 4; June 17, 1910, vol. 36, p. 526, sec. 1; June 25, 1910, vol. 36, p. 773, sec. 8).....	4,000.00	
Chief clerk and acting supervising inspector-general in the absence of that officer (acts Apr. 28, 1902, vol. 32, p. 141, sec. 1; June 17, 1910, vol. 36, p. 526, sec. 1).....	2,000.00	
Two clerks of class 3 (same acts).....	3,200.00	
One clerk of class 2 (in lieu of 1 clerk of class 1) (same acts).....	1,400.00	
One clerk of class 1 (decrease of 1) (same acts).....	1,200.00	
Two clerks, at \$1,000 each (in lieu of 1 clerk—stenographer and typewriter—and 1 clerk—file clerk, stenographer, and typewriter) (same acts).....	2,000.00	
One clerk (submitted).....	900.00	
One messenger (acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 526, sec. 1).....	840.00	
	15,540.00	14,440.00
Salaries of Steamboat Inspectors—		
For salaries of 10 supervising inspectors, at \$3,000 each, as authorized by section 4404, Revised Statutes United States (R. S., p. 853, sec. 4404; act June 25, 1910, vol. 36, p. 773, sec. 8)....	30,000.00	
For salaries of inspectors of hulls and inspectors of boilers, as authorized by the acts of Congress approved April 9, 1906 (34 Stats., 106), and May 28, 1908 (35 Stats., 428) (acts Apr. 9, 1906, vol. 34, p. 106, sec. 1; May 28, 1908, vol. 35, p. 428, sec. 9; June 25, 1910, vol. 36, p. 773, sec. 8).....	167,100.00	
For salaries of assistant inspectors, as authorized by the act of Congress approved April 9, 1906 (34 Stats., 106), as follows:		
For the port of New York, N. Y., 27 at \$2,000 each (acts Apr. 9, 1906, vol. 34, p. 106, sec. 1; June 25, 1910, vol. 36, p. 773, sec. 8).....	54,000.00	
For the port of New Orleans, La., 4 at \$1,800 each (same acts).....	7,200.00	
For the port of Baltimore, Md., 6 at \$1,800 each (same acts).....	10,800.00	
For the port of Boston, Mass., 6 at \$1,800 each (same acts).....	10,800.00	
For the port of Philadelphia, Pa., 8 at \$1,800 each (same acts).....	14,400.00	
For the port of San Francisco, Cal., 8 at \$1,800 each (same acts).....	14,400.00	
For the port of Buffalo, N. Y., 4 at \$1,600 each (same acts).....	6,400.00	
For the port of Milwaukee, Wis., 8 at \$1,600 each (same acts).....	12,800.00	
For the port of Norfolk, Va., 4 at \$1,600 each (same acts).....	6,400.00	
For the port of Seattle, Wash., 8 at \$1,600 each (same acts).....	12,800.00	
	347,100.00	(*)
Clerk Hire, Steamboat-Inspection Service at Large—		
For the compensation, not exceeding \$1,600 a year to each person, of clerks to boards of steamboat inspectors, to be appointed by the Secretary of Commerce and Labor in accordance with the provisions of the act of April 9, 1906 (34 Stats., 106) (act Apr. 9, 1906, vol. 34, p. 106, sec. 1).....	86,220.00	(*)
Contingent Expenses, Steamboat-Inspection Service—		
For the payment of fees to United States marshals and witnesses (sec. 4451, R. S. U. S.); for traveling and other expenses when on official business of the Supervising Inspector-General, supervising inspectors, local and assistant inspectors, and clerks; for instruments, furniture, stationery, and every other thing necessary to carry into effect the provisions of Title 52, Revised Statutes, of the act of April 4, 1888 (25 Stats., 80), amending the act of June 19, 1886 (24 Stats., 79), as amended by the acts of March 1, 1895 (28 Stats., 699), February 15, 1897 (29 Stats., 530), March 3, 1905 (33 Stats., 1023), April 9, 1906 (34 Stats., 106), and May 28, 1908 (35 Stats., 428) (acts Apr. 4, 1888, vol. 25, p. 80, sec. 2; June 19, 1886, vol. 24, p. 79, sec. 1; Mar. 1, 1895, vol. 28, p. 699, sec. 1; Feb. 15, 1897, vol. 29, p. 530, sec. 1; Mar. 3, 1905, vol. 33, p. 1026, secs. 1, 2; Apr. 9, 1906, vol. 34, p. 106, sec. 1; May 28, 1908, vol. 35, p. 428, secs. 1-15).....	95,000.00	(*)

* NOTE.—Appropriated on the estimates contained in the Permanent Annual Chapter for 1911, as follows:

Salaries of steamboat inspectors and clerks.....	\$430,000
Contingent expenses, Steamboat-Inspection Service.....	100,000

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
BUREAU OF NAVIGATION.		
<i>Salaries, Bureau of Navigation—</i>		
Commissioner (acts June 5, 1884, vol. 23, p. 118, secs. 1-7; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 526, sec. 1).....	\$4,000.00	
Deputy Commissioner (same acts).....	2,400.00	
Chief clerk (same acts).....	2,000.00	
Two clerks of class 4 (same acts).....	3,600.00	
One clerk to commissioner (same acts).....	1,600.00	
One clerk of class 3 (same acts).....	1,600.00	
Three clerks of class 2 (same acts).....	4,200.00	
Four clerks of class 1 (same acts).....	4,800.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
Six clerks, at \$900 each (increase of 1 submitted) (same acts).....	5,400.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
	\$33,280.00	\$32,380.00
<i>Salaries, Shipping Commissioners—</i>		
Shipping commissioner at Baltimore (acts June 26, 1884, vol. 23, p. 53, sec. 27; June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, p. 826, secs. 4-10; June 25, 1910, vol. 36, p. 773, sec. 7).....	1,200.00	
Shipping commissioner at Bath (same acts).....	1,000.00	
Shipping commissioner at Boston (same acts).....	3,000.00	
Shipping commissioner at Gloucester (same acts).....	600.00	
Shipping commissioner at Honolulu (same acts).....	1,200.00	
Shipping commissioner at Mobile (same acts).....	1,200.00	
Shipping commissioner at New Bedford (same acts).....	1,200.00	
Shipping commissioner at New Orleans (same acts).....	1,500.00	
Shipping commissioner at New York (same acts).....	5,000.00	
Shipping commissioner at Norfolk (same acts).....	1,500.00	
Shipping commissioner at Pascagoula (same acts).....	300.00	
Shipping commissioner at Philadelphia (same acts).....	2,400.00	
Shipping commissioner at Portland, Me. (same acts).....	1,300.00	
Shipping commissioner at Port Townsend (same acts).....	3,500.00	
Shipping commissioner at Providence (same acts).....	1,800.00	
Shipping commissioner at Rockland (same acts).....	1,200.00	
Shipping commissioner at San Francisco (same acts).....	4,000.00	
	31,900.00	(†)
<i>Provided, That hereafter the Secretary of Commerce and Labor shall submit annually, estimates for salaries of shipping commissioners based on the services rendered during the last preceding completed fiscal year, in accordance with the basis of computing shipping commissioners' salaries prescribed in the acts of June 26, 1884 (23 Stats., 53), and June 19, 1886 (24 Stats., 79).</i>		
<i>NOTE.—This estimate for salaries of shipping commissioners is based on the salaries paid them during the fiscal year ended June 30, 1910, computed from the schedule of fees as required by the act of Congress of June 26, 1884 (23 Stats., 53), and June 19, 1886 (24 Stats., 79).</i>		
<i>Clerk Hire, Shipping Service—</i>		
For the compensation to be fixed by the Secretary of Commerce and Labor not to exceed \$1,800 per annum to each person, of clerks in the offices of the shipping commissioners (acts June 19, 1886, vol. 24, p. 79, sec. 1; June 25, 1910, vol. 36, p. 773, sec. 7).....	37,000.00	(†)
<i>† NOTE.—Appropriated on the estimates contained in the Permanent Annual Chapter for 1911, as follows:</i>		
Salaries, shipping service	\$65,000	
<i>Contingent Expenses, Shipping Service—</i>		
For rent, stationery, and other requisites for the transaction of the business of shipping commissioners' offices, and rent of temporary quarters for the United States shipping commissioner at New York, N. Y., not to exceed \$3,150, and for janitor in his office, \$750 (R. S., p. 871, sec. 4507; acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; Mar. 3, 1897, vol. 29, p. 687, sec. 1; June 25, 1910, vol. 36, p. 765, sec. 7).....	10,850.00	10,850.00
For tools, appliances, and instruments for the admeasurement of vessels and the counting of passengers (same acts).....	1,000.00	1,000.00
<i>Enforcement of Navigation Laws—</i>		
To enable the Secretary of Commerce and Labor to provide and operate such motor boats and employ thereon such persons as may be necessary for the enforcement, under his direction by customs officers, of the laws relating to the navigation and inspection of vessels, boarding of vessels, and counting of passengers on excursion boats (R. S., p. 864, sec. 4465; acts June 9, 1910, vol. 36, p. 482, secs. 1-10; June 25, 1910, vol. 36, p. 781, sec. 1).....	15,000.00	
<i>NOTE.—The general deficiency act of 1910 (36 Stats., 781), appropriated not to exceed \$15,000 from the permanent annual appropriation to defray expenses of collecting the revenue from customs for motor boats and persons to enforce laws relating to navigation and inspection and boarding of vessels, and for the better detection of frauds. Following the policy affirmed at the last session of Congress of specific appropriations for the Department of Commerce and Labor, the item submitted proposes an appropriation of \$15,000 to be expended by the Secretary of Commerce and Labor in enforcing laws administered by him, leaving the enforcement by the Treasury Department of laws to detect frauds on the revenue as the Secretary of the Treasury and Congress may provide, either by specific appropriation or from the permanent appropriation as at present.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Wireless Communication—</i>		
To enable the Secretary of Commerce and Labor to enforce the act approved June 24, 1910 (36 Stats., 629), entitled "An act to require apparatus and operators for radio-communication on certain ocean steamers," and to employ such persons and means as may be necessary (act June 24, 1910, vol. 36, p. 629, secs. 1-4).....	\$10,000.00	
BUREAU OF IMMIGRATION AND NATURALIZATION.		
<i>Salaries, Bureau of Immigration and Naturalization—</i>		
Commissioner-General of Immigration (increase of \$1,000 submitted) (acts Mar. 2, 1895, vol. 28, p. 780, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; Feb. 20, 1907, vol. 34, p. 898, secs. 1-44; June 17, 1910, vol. 36, p. 527, sec. 1).....	\$6,000.00	
Assistant Commissioner-General, who shall also act as chief clerk and actuary (same acts).....	3,500.00	
Private secretary (same acts).....	1,800.00	
Chief statistician (same acts).....	2,000.00	
Three clerks of class 4 (same acts).....	5,400.00	
Five clerks of class 3 (same acts).....	8,000.00	
Six clerks of class 2 (same acts).....	8,400.00	
Eight clerks of class 1 (same acts).....	9,600.00	
Eight clerks, at \$1,000 each (same acts).....	8,000.00	
Six clerks, at \$900 each (same acts).....	5,400.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
One assistant messenger (same acts).....	720.00	
	60,500.00	\$59,500.00
<i>Salaries, Bureau of Immigration and Naturalization, Division of Naturalization—</i>		
For the purpose of carrying into effect the provisions of the act approved June 29, 1906, entitled "An act to establish a Bureau of Immigration and Naturalization, and to provide for a uniform rule for the naturalization of aliens throughout the United States," namely:		
Chief of Division of Naturalization (acts June 29, 1906, vol. 34, p. 596, secs. 1-31; Mar. 4, 1907, vol. 34, p. 1329, sec. 1; June 17, 1910, vol. 36, p. 527, sec. 1).....	3,500.00	
Assistant chief of division (acts June 29, 1906, vol. 34, p. 596, secs. 1-31; June 17, 1910, vol. 36, p. 527, sec. 1).....	2,500.00	
Four clerks of class 4 (increase of 1 submitted) (same acts).....	7,200.00	
Five clerks of class 3 (increase of 2 submitted) (same acts).....	8,000.00	
Eight clerks of class 2 (increase of 3 submitted) (same acts).....	11,200.00	
Eleven clerks of class 1 (increase of 3 submitted) (same acts).....	13,200.00	
Eight clerks, at \$1,000 each (increase of 3 submitted) (same acts).....	8,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
One messenger (same acts).....	840.00	
Two assistant messengers, at \$720 each (increase of 1 submitted) (same acts).....	1,440.00	
One messenger boy (submitted).....	480.00	
	58,160.00	41,160.00
<i>Salaries, Bureau of Immigration and Naturalization, Division of Information—</i>		
For Division of Information established under section 40 of the act approved February 20, 1907, entitled "An act to regulate the immigration of aliens into the United States," namely:		
Chief of division (acts Feb. 20, 1907, vol. 34, p. 898, secs. 1-44; June 17, 1910, vol. 36, p. 527, sec. 1).....	3,500.00	
Assistant chief of division (same acts).....	2,500.00	
Two clerks of class 4 (same acts).....	3,600.00	
One clerk of class 3 (same acts).....	1,600.00	
Two clerks of class 2 (same acts).....	2,800.00	
Three clerks of class 1 (same acts).....	3,600.00	
One clerk (same acts).....	900.00	
One messenger (same acts).....	840.00	
	19,340.00	19,340.00
BUREAU OF STANDARDS.		
<i>Salaries, Bureau of Standards—</i>		
Director (increase of \$1,000 submitted) (acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1-10; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 17, 1910, vol. 36, p. 527, sec. 1).....	6,000.00	
One chief physicist (same acts).....	4,800.00	
One chief chemist (same acts).....	4,800.00	
One associate chemist (same acts).....	2,500.00	
One associate chemist (same acts).....	2,200.00	
One associate chemist (submitted).....	2,000.00	
Two physicists, at \$3,600 each (acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1-10; June 17, 1910, vol. 36, p. 527, sec. 1).....	7,200.00	
One associate physicist (same acts).....	2,700.00	
Three associate physicists, at \$2,500 each (increase of 1 submitted) (same acts).....	7,500.00	
Three associate physicists, at \$2,200 each (increase of 1 submitted) (same acts).....	6,600.00	
Five associate physicists, at \$2,000 each (increase of 1 submitted) (same acts).....	10,000.00	
Seven assistant physicists, at \$1,800 each (increase of 1 submitted) (same acts).....	12,600.00	
Eleven assistant physicists, at \$1,600 each (increase of 1 submitted) (same acts).....	17,600.00	
Two assistant chemists, at \$1,800 each (increase of 1 submitted) (same acts).....	3,600.00	
Three assistant chemists, at \$1,600 each (same acts).....	4,800.00	
Two assistant chemists, at \$1,400 each (same acts).....	2,800.00	
Fourteen assistant physicists, at \$1,400 each (increase of 2 submitted) (same acts).....	19,600.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Standards—Continued.</i>		
Fifteen laboratory assistants, at \$1,200 each (increase of 2 submitted) (acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1-10; June 17, 1910, vol. 36, p. 527, sec. 1)	\$18,000.00	
Twelve laboratory assistants, at \$1,000 each (increase of 2 submitted) (same acts)	12,000.00	
Eleven laboratory assistants, at \$900 each (increase of 2 submitted) (same acts)	9,900.00	
Three laboratory helpers, at \$720 each (same acts)	2,160.00	
Nine aids, at \$720 each (increase of 3 submitted) (same acts)	6,480.00	
Six aids, at \$600 each (increase of 3 submitted) (same acts)	3,600.00	
Six laboratory apprentices, at \$540 each (increase of 3 submitted) (same acts)	3,240.00	
Six laboratory apprentices, at \$480 each (increase of 2 submitted) (same acts)	2,880.00	
One storekeeper (same acts)	1,000.00	
One librarian (acts Feb. 25, 1903, vol. 32, p. 874, sec. 1; June 17, 1910, vol. 36, p. 527, sec. 1)	1,400.00	
Secretary (acts Mar. 3, 1901, vol. 31, p. 1449, secs. 1-10; June 17, 1910, vol. 36, p. 527, sec. 1)	2,200.00	
One clerk of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 527, sec. 1)	1,800.00	
One clerk of class 3 (same acts)	1,600.00	
Two clerks of class 2 (increase of 1 submitted) (same acts)	2,800.00	
Two clerks of class 1 (same acts)	2,400.00	
Four clerks, at \$1,000 each (increase of 1 submitted) (same acts)	4,000.00	
Two clerks, at \$900 each (same acts)	1,800.00	
Two clerks, at \$720 each (same acts)	1,440.00	
Telephone operator (submitted)	720.00	
Two messenger boys, at \$480 each (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 528, sec. 1)	960.00	
Three messenger boys, at \$360 each (same acts)	1,080.00	
One elevator boy (same acts)	360.00	
Chief mechanic (same acts)	1,800.00	
One mechanic (same acts)	1,500.00	
One mechanic (same acts)	1,400.00	
Two mechanics, at \$1,200 each (same acts)	2,400.00	
Three mechanics, at \$1,000 each (increase of 1 submitted) (same acts)	3,000.00	
One mechanic (same acts)	900.00	
Three watchmen, at \$720 each (same acts)	2,160.00	
One skilled woodworker (same acts)	1,000.00	
One skilled woodworker (same acts)	840.00	
One skilled laborer (submitted)	840.00	
Five skilled laborers, at \$720 each (increase of 2 submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 528, sec. 1)	3,600.00	
One draftsman (same acts)	1,200.00	
One packer and shipper (same acts)	840.00	
One messenger (same acts)	840.00	
Superintendent of mechanical plant (in lieu of 1 engineer at \$1,800; (increase of \$700, submitted) (acts Mar. 18, 1904, vol. 33, p. 139, sec. 1; June 17, 1910, vol. 36, p. 527, sec. 1)	2,500.00	
Two assistant engineers, at \$1,200 each (R. S., p. 27, sec. 167-169; act June 17, 1910, vol. 36, p. 527, sec. 1)	2,400.00	
One assistant engineer (same acts)	1,000.00	
One assistant engineer (same acts)	900.00	
Three firemen, at \$720 each (same acts)	2,160.00	
One glass blower (increase of \$200, submitted) (same acts)	1,400.00	
One electrician (same acts)	1,200.00	
One electrician (same acts)	900.00	
Four laborers, at \$660 each (same acts)	2,640.00	
Two janitors, at \$660 each (same acts)	1,320.00	
One janitor (same acts)	600.00	
Two female laborers, at \$360 each (same acts)	720.00	
	\$239,180.00	\$201,440.00
<i>Equipment, Bureau of Standards—</i>		
For apparatus, machinery, tools, and appliances used in connection with the buildings or with the work of the bureau, laboratory supplies, materials and supplies used in the construction of apparatus, machinery, or other appliances, including their exchange; piping, wiring, and construction incident to the installation of apparatus, machinery, or appliances; furniture for laboratories and offices, cases for apparatus (act June 17, 1910, vol. 36, p. 528, sec. 1)	60,000.00	45,000.00
<i>Repairs and Alterations, Bureau of Standards—</i>		
For repairs and necessary alterations to buildings (increase of \$1,500 submitted) (act June 17, 1910, vol. 36, p. 528, sec. 1)	2,500.00	1,000.00
<i>General Expenses, Bureau of Standards—</i>		
For fuel for heat, light, and power; office expenses, stationery, books and periodicals (subscriptions to periodicals may be paid in advance); traveling expenses; expenses of the visiting committee; expenses of attendance of American member at the meeting of the International Committee of Weights and Measures; traveling expenses of two delegates to the International Committee on Electrical Units and Standards, one of whom shall be an officer or employee of the Bureau of Standards; and contingencies of all kinds, including the purchase of a vehicle for official purposes (act June 17, 1910, vol. 36, p. 528, sec. 1)	25,000.00	17,500.00
<i>Improvement and Care of Grounds, Bureau of Standards—</i>		
For grading, construction of roads and walks, piping grounds for water supply, lamps, wiring for lighting purposes, and other expenses incident to the improvement and care of grounds (acts Mar. 18, 1904, vol. 33, p. 139, sec. 1; June 17, 1910, vol. 36, p. 528, sec. 1)	3,000.00	3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
Laboratory, Bureau of Standards—		
Toward the construction of a fireproof laboratory to provide additional laboratory space, to cost not exceeding \$200,000, under a contract which is hereby authorized therefor (submitted).....	\$50,000.00	
Testing Structural Materials, Bureau of Standards—		
For the continuation of the investigation of structural materials, such as stone, clays, cement, and so forth, including necessary personal services (act June 25, 1910, vol. 36, p. 765, sec. 1).....	100,000.00	\$50,000.00
Testing Machines, Bureau of Standards—		
For the maintenance and operation of testing machines, including services in connection therewith, for the determination by the Bureau of Standards of the physical constants and the properties of materials as authorized by law (acts Mar. 3, 1901, vol. 31, p. 1449, sec. 2; Mar. 4, 1909, vol. 35, p. 983, sec. 1; Feb. 25, 1910, vol. 36, p. 216, sec. 1).....	30,000.00	a 30,000.00
Investigating the Effects of Electric Currents, Bureau of Standards—		
For investigating the effects of electric currents upon gas and water pipes, and upon the reinforced foundations of buildings, bridges, and other structures, and for determining methods of discovering and preventing the destructive effects of such currents (act June 25, 1910, vol. 36, p. 528, sec. 1).....	15,000.00	15,000.00
Total Department of Commerce and Labor.....	4,818,220.00	3,462,590.00

NOTE.—a Included in the appropriations aggregating \$180,000 for testing machine to cost not to exceed \$150,000.

DEPARTMENT OF JUSTICE.

Salaries, Department of Justice—

Office of the Attorney-General:

Attorney-General (R. S., p. 59, sec. 346; acts Feb. 26, 1907, vol. 34, p. 993, sec. 4; June 17, 1910, vol. 36, p. 522, sec. 1).....	\$12,000.00
Solicitor-General (R. S., p. 59, sec. 347; act June 17, 1910, vol. 36, p. 522, sec. 1).....	10,000.00
Assistant to the Attorney-General (acts Mar. 3, 1903, vol. 32, p. 1062, sec. 1; June 17, 1910, vol. 36, p. 522, sec. 1).....	7,000.00
Seven assistant attorneys-general, at \$5,000 each (R. S., p. 59, sec. 348; acts Mar. 3, 1903, vol. 32, p. 1062, sec. 1; June 17, 1910, vol. 36, p. 522, sec. 1).....	35,000.00
Assistant Attorney-General for the Post-Office Department (R. S., p. 65, sec. 390; act June 17, 1910, vol. 36, p. 522, sec. 1).....	5,000.00
Solicitor of Internal Revenue (R. S., p. 59, sec. 349; act June 17, 1910, vol. 36, p. 522, sec. 1).....	5,000.00
Solicitor for the Department of State (same acts).....	5,000.00
Three attorneys, at \$5,000 each (acts Mar. 4, 1909, vol. 35, p. 898, sec. 1; June 17, 1910, vol. 36, p. 522, sec. 1).....	15,000.00
One attorney, at \$3,750 (submitted).....	3,750.00
Two attorneys, at \$3,500 each (acts Mar. 4, 1909, vol. 35, pp. 898, 899, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	7,000.00
One attorney (same acts).....	3,250.00
Twelve attorneys, at \$3,000 each (increase of two submitted) (same acts).....	36,000.00
One attorney (same acts).....	2,500.00
One assistant attorney (same acts).....	3,500.00
Two assistant attorneys, at \$3,000 each (acts Aug. 5, 1882, vol. 22, p. 253, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	6,000.00
Two assistant attorneys, at \$2,750 each (acts Mar. 3, 1905, vol. 33, p. 1206, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	5,500.00
Five assistant attorneys, at \$2,500 each (acts Aug. 5, 1882, vol. 22, p. 253, sec. 1; Feb. 24, 1899, vol. 30, p. 886, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	12,500.00
One assistant attorney (acts Mar. 3, 1905, vol. 33, p. 1206, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	2,400.00
Two assistant attorneys, at \$2,000 each (acts Aug. 5, 1882, vol. 22, p. 253, sec. 1; Mar. 3, 1905, vol. 33, p. 1206, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	4,000.00
Attorney in charge of titles (increase of \$800 submitted) (R. S., p. 60, sec. 351; act June 17, 1910, vol. 36, p. 523, sec. 1).....	3,500.00
Assistant examiner of titles (acts Mar. 4, 1909, vol. 35, p. 899, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	2,000.00
Chief clerk and ex officio superintendent of the buildings (increase of \$500 submitted) (R. S., p. 60, sec. 351; act June 17, 1910, vol. 36, p. 523, sec. 1).....	3,000.00
Superintendent of buildings (same acts).....	500.00
Private secretary and assistant to the Attorney-General (acts July 19, 1897, vol. 30, p. 129, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	3,000.00
Clerk to the Attorney-General (acts Mar. 3, 1905, vol. 33, p. 680, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	1,600.00
Stenographer to the Solicitor-General (acts July 1, 1898, vol. 30, p. 641, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	1,600.00
Three law clerks, at \$2,000 each (acts Mar. 3, 1875, vol. 18, p. 369, sec. 1; Aug. 5, 1882, vol. 22, p. 253, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	6,000.00
Two law clerks of class 4, at \$1,800 each (acts Mar. 3, 1905, vol. 33, p. 1206, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	3,600.00
One clerk in office of Solicitor of Internal Revenue (reduction of \$200) (acts May 22, 1908, vol. 35, p. 236, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	1,800.00
Attorney in charge of pardons (acts July 11, 1890, vol. 26, p. 265, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*Salaries, Department of Justice—Continued.**Office of the Attorney-General—Continued.*

Superintendent of prisons (increase of \$1,000, submitted) (acts Mar. 4, 1909, vol. 35, p. 899, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	\$4,000.00	
Disbursing clerk (acts Feb. 25, 1903, vol. 32, p. 903, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	2,750.00	
Appointment clerk (same acts).....	2,000.00	
Chief, Bureau of Investigation (increase of \$1,000, submitted) (acts Mar. 4, 1909, vol. 35, p. 899, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	4,000.00	
Three examiners, at \$2,500 each (same acts).....	7,500.00	
Four examiners, at \$2,250 each (same acts).....	9,000.00	
Two examiners, at \$2,000 each (same acts).....	4,000.00	
Three examiners, at \$1,800 each (same acts).....	5,400.00	
Librarian (increase of \$400, submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 523, sec. 1).....	2,000.00	
Nine clerks of class 4 (increase of two submitted) (same acts).....	16,200.00	
Twelve clerks of class 3 (same acts).....	19,200.00	
Eight clerks of class 2 (increase of two submitted) (same acts).....	11,200.00	
Sixteen clerks of class 1 (increase of one submitted, and one clerk, at \$1,200 requested in lieu of telegraph operator, at \$1,200) (same acts).....	19,200.00	
Fifteen clerks, at \$1,000 each (increase of five, and two in lieu of clerks, at \$900, submitted) (same acts).....	15,000.00	
Twenty-two clerks, at \$900 each (decrease of two as above) (same acts).....	19,800.00	
Chief messenger (same acts).....	1,000.00	
One packer (same acts).....	900.00	
One messenger, at \$960 (submitted).....	960.00	
Six messengers, at \$840 each (increase of one submitted) (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 523, sec. 1).....	5,040.00	
Thirteen assistant messengers, at \$720 each (same acts).....	9,360.00	
Seven laborers, at \$660 each (same acts).....	4,620.00	
Seven watchmen, at \$720 each (increase of one submitted) (same acts).....	5,040.00	
Engineer (same acts).....	1,200.00	
Two assistant engineers, at \$900 each (same acts).....	1,800.00	
Four firemen, at \$720 each (same acts).....	2,880.00	
Two conductors of the elevator, at \$720 each (same acts).....	1,440.00	
One head charwoman (same acts).....	480.00	
Twenty-two charwomen, at \$240 each (same acts).....	5,280.00	
Division of Accounts:		
Chief of Division of Accounts (acts July 31, 1894, vol. 28, p. 210, sec. 13; June 17, 1910, vol. 36, p. 523, sec. 1).....	2,500.00	
Chief bookkeeper and record clerk (acts June 22, 1906, vol. 34, p. 440, sec. 1; June 17, 1910, vol. 36, p. 523, sec. 1).....	2,000.00	
Three clerks of class 4 (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 523, sec. 1).....	5,400.00	
Four clerks of class 3 (same acts).....	6,400.00	
Six clerks of class 2 (same acts).....	8,400.00	
Five clerks of class 1 (same acts).....	6,000.00	
One clerk, at \$1,000 (in lieu of one clerk, at \$900) (same acts).....	1,000.00	
One clerk, at \$900 (decrease of one, as above) (same acts).....	900.00	

For emergency clerical services, to be expended at the discretion of the Attorney-General (submitted).....

\$423,850.00
5,000.00

\$393,180.00

Office of the Solicitor of the Treasury:

Solicitor of the Treasury (R. S., p. 59, sec. 349; acts June 23, 1874, vol. 18, p. 205, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	5,000.00	
Assistant Solicitor of the Treasury (R. S., p. 59, sec. 349; act June 17, 1910, vol. 36, p. 524, sec. 1).....	3,000.00	
Chief clerk (R. S., p. 60, sec. 351; act June 17, 1910, vol. 36, p. 524, sec. 1).....	2,000.00	
Two law clerks, at \$2,000 each (acts Mar. 3, 1901, vol. 31, p. 1006, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	4,000.00	
Two docket clerks, at \$2,000 each (R. S., p. 27, secs. 167-169; act June 17, 1910, vol. 36, p. 524, sec. 1).....	4,000.00	
Two clerks of class 4 (same acts).....	3,600.00	
Two clerks of class 3 (same acts).....	3,200.00	
Two clerks of class 2 (same acts).....	2,800.00	
One assistant messenger (same acts).....	720.00	
One laborer (same acts).....	660.00	

28,980.00

28,980.00

Office of the Solicitor of the Department of Commerce and Labor:

Solicitor of the Department of Commerce and Labor (acts Mar. 18, 1904, vol. 33, p. 135, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	5,000.00	
Assistant Solicitor (in lieu of chief clerk and law clerk, at \$2,250) (submitted).....	3,000.00	
Three clerks of class 4 (increase of one submitted) (acts Mar. 18, 1904, vol. 33, p. 135, sec. 1; June 17, 1910, vol. 36, p. 524, sec. 1).....	5,400.00	
Two clerks of class 3 (same acts).....	3,200.00	
Three clerks of class 2 (same acts).....	4,200.00	
Three clerks of class 1 (same acts).....	3,600.00	
One messenger (same acts).....	840.00	

25,240.00

22,690.00

Total salaries, Department of Justice.....**483,070.00****444,850.00**

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Contingent Expenses, Department of Justice—		
Furniture and repairs, including carpets, file holders, and cases (act June 17, 1910, vol. 36, pp. 523, 524, sec. 1).....	\$4,500.00	\$3,500.00
Books for law library of the department (same act).....	\$3,000.00	
Purchase of session laws and statutes of the States and Territories for library of department (same act).....	500.00	
	3,500.00	3,500.00
Books for office of Solicitor of the Department of Commerce and Labor (same act).....	500.00	
Books for office of the Solicitor of the Treasury (same act).....	450.00	
	950.00	750.00
Stationery for Department of Justice and its several bureaus (same act).....	6,500.00	5,500.00
Miscellaneous expenditures, including telegraphing, fuel, lights, foreign postage, labor, repairs of buildings, care of grounds, books of reference, periodicals, typewriters and adding machines and exchange of same, and other necessities directly ordered by the Attorney-General (same act).....	30,000.00	25,000.00
Official transportation, including purchase and exchange, keep, and shoeing of horses, and purchase, exchange, and repairs of wagons and harness (same act).....	2,500.00	2,500.00
Rent of Buildings, Department of Justice—		
Rent of buildings and parts of buildings in the District of Columbia, used by the Department of Justice (same act).....	26,700.00	26,700.00
NOTE.—For statement of buildings rented in Washington, D. C., by the Department of Justice, see Appendix A.		
NOTE.—The estimate of the Attorney-General for "Printing and binding" under section 2, act of May 8, 1872 (Rev. Stat., 720, sec. 3661), will be found under the title of "Miscellaneous," <i>post</i> .		
NOTE.—For report of the Attorney-General as to efficiency of employees, detail of employees, etc., see Appendix B.		
Total Department of Justice.....	557,720.00	512,300.00
Total Executive.....	43,246,776.00	39,503,600.00

JUDICIAL.

SUPREME COURT OF THE UNITED STATES.

Salaries, Supreme Court—

Chief Justice (R. S., p. 125, secs. 673–676; acts Feb. 12, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	13,000.00
Eight associate justices, at \$12,500 each (same acts).....	100,000.00
Marshal of the Supreme Court (R. S., p. 125, sec. 680; act June 17, 1910, vol. 36, p. 529, sec. 1) ..	4,500.00
Stenographic clerk for the Chief Justice and for each associate justice of the Supreme Court, at not exceeding \$1,600 each (acts Aug. 4, 1886, vol. 24, p. 254, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	14,400.00

131,900.00 | 131,900.00

CIRCUIT COURTS.

Salaries, Circuit Courts—

Thirty-four circuit judges, at \$7,000 each (including judges designated for commerce court) (R. S., p. 107, sec. 607; acts Mar. 3, 1887, vol. 24, p. 492, sec. 1; Mar. 3, 1891, vol. 26, p. 826, secs. 1, 2; July 23, 1894, vol. 28, p. 115, sec. 1; Feb. 8, 1895, vol. 28, p. 643, sec. 1; Feb. 18, 1895, vol. 28, p. 665, sec. 1; Jan. 25, 1899, vol. 30, p. 803, sec. 1; Feb. 23, 1899, vol. 30, p. 846, sec. 1; Apr. 17, 1902, vol. 32, p. 106, sec. 1; Jan. 31, 1903, vol. 32, p. 791, sec. 1; Jan. 21, 1905, vol. 33, p. 611, sec. 1; Mar. 3, 1905, vol. 33, pp. 992, 993, secs. 1–24; June 17, 1910, vol. 36, p. 529, sec. 1).....	238,000.00
Nine clerks of circuit courts of appeals, at \$3,500 each (acts Mar. 3, 1891, vol. 26, p. 826, secs. 1, 2; June 17, 1910, vol. 36, p. 529, sec. 1).....	31,500.00
One messenger to act as librarian and crier—circuit court of appeals, eighth circuit (acts May 28, 1896, vol. 29, pp. 177, 178, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	3,000.00

272,500.00 | 237,500.00

DISTRICT COURTS OF THE UNITED STATES.

Salaries, District Judges—

Salaries of the 91 district judges of the United States, at \$6,000 per annum each (acts Feb. 24, 1891, vol. 26, p. 783, sec. 1; Mar. 2, 1901, vol. 31, p. 881, sec. 5; Mar. 11, 1902, vol. 32, p. 65, sec. 2; Feb. 4, 1903, vol. 32, p. 795, secs. 1–3; Feb. 9, 1903, vol. 32, p. 805, secs. 1, 2; Feb. 12, 1903, vol. 32, p. 825, sec. 1; Apr. 1, 1904, vol. 33, p. 155, sec. 1; Apr. 27, 1904, vol. 33, p. 417, sec. 1; Mar. 2, 1905, vol. 33, p. 824, sec. 3; Mar. 3, 1905, vol. 33, p. 987, sec. 1; Mar. 3, 1905, vol. 33, p. 993, sec. 2; Mar. 3, 1905, vol. 33, p. 995, sec. 13; May 26, 1906, vol. 34, p. 202, sec. 1; June 16, 1906, vol. 34, p. 275, sec. 13; Feb. 25, 1907, vol. 34, p. 928, secs. 1–2; Feb. 25, 1907, vol. 34, p. 931, sec. 1; Feb. 27, 1907, vol. 34, p. 997, secs. 1–15; Mar. 2, 1907, vol. 34, p. 1253, secs. 1, 2; Feb. 26, 1909, vol. 35, p. 656, sec. 1; Mar. 2, 1909, vol. 35, p. 685, sec. 1; Mar. 2, 1909, vol. 35, p. 686, sec. 1; Feb. 24, 1910, vol. 36, p. 201, 202, secs. 1–3; Feb. 24, 1910, vol. 36, p. 202, secs. 1, 2; June 17, 1910, vol. 36, p. 529, sec. 1; June 25, 1910, vol. 36, p. 799, sec. 1).....	546,000.00
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546,000.00

Salaries, Retired United States Judges—

To pay the salaries of the United States judges retired under section 714 of the Revised Statutes, so much as may be necessary is hereby appropriated out of any moneys in the Treasury not otherwise appropriated for the fiscal year ending June 30, 1912 (act June 17, 1910, vol. 36, p. 529, sec. 1).

NOTE.—The expenditure for this object for the fiscal year 1910 was \$108,649.98.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, District Court, Territory of Hawaii—</i> For the payment of the salaries of the judges, the clerk, and the reporter of the United States district court for the Territory of Hawaii, at \$6,000, \$3,000, and \$1,200, respectively (acts Apr. 30, 1900, vol. 31, p. 158, sec. 86; Mar. 3, 1909, vol. 35, p. 838, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	\$16,200.00	\$16,200.00
COURT OF APPEALS, DISTRICT OF COLUMBIA.		
<i>Salaries and Expenses, Court of Appeals, District of Columbia—</i> Chief Justice (acts Feb. 9, 1893, vol. 27, p. 434, secs. 1-5; July 30, 1894, vol. 28, p. 160, secs. 1-3; Feb. 12, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	\$7,500.00	
Two associate justices, at \$7,000 each (same acts).....	14,000.00	
Clerk (same acts).....	3,250.00	
Assistant or deputy clerk (same acts).....	2,250.00	
Reporter: <i>Provided</i> , That the reports issued by him shall not be sold for more than \$5 per volume (acts Feb. 9, 1893, vol. 27, p. 434, secs. 1-5; July 30, 1894, vol. 28, p. 160, secs. 1-3; Feb. 12, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	1,500.00	
Crier, who shall also act as stenographer and typewriter in the clerk's office when not engaged in court room (same acts).....	1,000.00	
Three messengers, at \$720 each (same acts).....	2,160.00	
Necessary expenditures in the conduct of the clerk's office (same acts).....	800.00	
Three stenographers, 1 for the Chief Justice and 1 for each associate justice, at \$900 each (act June 17, 1910, vol. 36, p. 529, sec. 1).....	2,700.00	
One-half of which shall be paid from the revenues of the District of Columbia.	35,160.00	35,160.00
SUPREME COURT, DISTRICT OF COLUMBIA.		
<i>Salaries, Supreme Court, District of Columbia—</i> Chief justice (acts Feb. 9, 1893, vol. 27, p. 436, sec. 14; Feb. 12, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	6,000.00	
Five associate judges, at \$6,000 each (same acts).....	30,000.00	
Six stenographers, 1 for the chief justice and 1 for each associate justice, at \$900 each (same acts).....	5,400.00	
One-half of which shall be paid from the revenues of the District of Columbia.	41,400.00	41,400.00
<i>Salary, Clerk of District Court, Northern District of Illinois—</i> Salary of the clerk of the district court for the northern district of Illinois, as authorized by the act of July 31, 1894 (acts July 31, 1894, vol. 28, p. 204, sec. 1; June 17, 1910, vol. 36, p. 529, sec. 1).....	3,000.00	3,000.00
<i>Salary of Commissioner, Yellowstone National Park—</i> For salary of commissioner in Yellowstone National Park (acts May 7, 1894, vol. 28, p. 74, sec. 5; June 17, 1910, vol. 36, p. 529, sec. 1).....	1,500.00	1,500.00
And the provisions of section 21 of an act making appropriations for the legislative, executive, and judicial expenses of the Government for the fiscal year ending June 30, 1897, and for other purposes, approved May 28, 1896, shall not be construed as impairing the right of said commissioner to receive said salary as herein provided.		
<i>Books for Libraries of Circuit Courts of Appeals—</i> For the purchase of law books and rebinding law books for the 9 libraries of the United States circuit courts of appeals, to be expended under the direction of the Attorney-General upon the requisition of the court (all books purchased hereunder to be plainly marked "The property of the United States" (act June 17, 1910, vol. 36, p. 530, sec. 1).....	9,500.00	9,500.00
<i>Books for Judicial Officers—</i> For the purchase of law books and books of reference for United States judges, district attorneys, and other judicial officers, to be expended under the direction of the Attorney-General: <i>Provided</i> , That such books shall in all cases be transmitted to their successors in office; all books purchased hereunder to be plainly marked "The property of the United States" (act June 25, 1910, vol. 36, p. 798, sec. 1).....	15,000.00	15,000.00
<i>United States Court of Customs Appeals—</i> Presiding judge and four associate judges, at \$7,000 each (act June 17, 1910, vol. 36, p. 530, sec. 1).....	35,000.00	
Marshal (same act).....	3,000.00	
Clerk (same act).....	3,500.00	
Assistant clerk (same act).....	2,000.00	
Five stenographic clerks, at \$1,600 each (same act).....	8,000.00	
Stenographic reporter (same act).....	2,500.00	
Messenger (same act).....	840.00	
In all	54,840.00	
For rent of necessary quarters in Washington, D. C., and elsewhere (same act).....	7,000.00	
Furniture (same act).....	1,000.00	
Traveling expenses of the court, its officials, and employees (same act).....	5,000.00	
Books, supplies, and other miscellaneous expenses, including employees of the court at the seat of government and elsewhere, not specifically named above (same act).....	10,000.00	
In all	23,000.00	
	77,840.00	94,840.00
All to be approved by the presiding judge.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

United States Commerce Court—

Expense allowance for judges at rate of \$1,500 per annum each (act June 18, 1910, vol. 36, pp. 539-557, secs. 1-18).....	\$7,500.00
Clerk (same act).....	4,000.00
Deputy clerk (same act).....	2,500.00
Marshal (same act).....	3,000.00
Deputy marshal (same act).....	2,500.00
For rent of necessary quarters in Washington, D. C., and elsewhere, and furnishing same for the United States Court of Commerce; for necessary traveling expenses of the court, its officials and employees; for books, periodicals, stationery, printing, and binding; for pay of bailiffs and all other necessary employees at the seat of government and elsewhere, not otherwise specifically provided for, and for such other miscellaneous expenses as may be approved by the presiding judge (same act).....	75,000.00

\$94,500.00

COURT OF CLAIMS.

Salaries, Court of Claims—

Chief justice, at \$6,500, and four judges, at \$6,000 each (R. S., p. 194, sec. 1049; acts Feb. 12, 1903, vol. 32, p. 825, sec. 1; June 17, 1910, vol. 36, p. 530, sec. 1).....	30,500.00
Chief clerk (R. S., p. 194, sec. 1054; act June 17, 1910, vol. 36, p. 530, sec. 1).....	3,500.00
Assistant clerk (same act).....	2,500.00
Bailiff (increase of \$500 submitted) (acts June 7, 1870, vol. 16, p. 148, sec. 1; June 17, 1910, vol. 36, p. 530, sec. 1).....	2,000.00

NOTE.—The salary of the bailiff of this court was fixed at \$1,500 per annum by the act of June 7, 1870 (16 Stats., 148), and although the duties of the office, as well as the expenses of living, have greatly increased, the salary has remained the same.

One clerk (act June 17, 1910, vol. 36, p. 530, sec. 1).....	1,600.00
Two clerks, at \$1,400 each (same act).....	2,800.00
One stenographer (same act).....	1,200.00
Three clerks, at \$1,200 each (same act).....	3,600.00
Chief messenger (same act).....	1,000.00
Two assistant messengers, at \$720 each (same act).....	1,440.00
Three firemen, at \$720 each (same act).....	2,160.00
One captain of the watch, at \$840 (instead of one watchman, at \$720, dropped) (same act)....	840.00

NOTE.—The custody of the building occupied by the Court of Claims is under the direction of the court, with a custodian, but there are three watchmen, of equal grade, and the court deems it wise to designate one of them as captain of the watch, upon whom greater responsibility may be imposed for the more efficient care of the building.

Two watchmen, at \$720 each (same act).....	1,440.00
One elevator conductor (same act).....	720.00
Two laborers, at \$660 each (one additional submitted) (same act).....	1,320.00

NOTE.—The lower part of the building, formerly used and cared for by the Department of Justice, has been vacated and the care thereof has devolved upon the court, and one laborer is not sufficient to do the necessary work.

Two charwomen, at \$240 each (same act).....	480.00
Custodian of building: Pay of a custodian of the building occupied by the Court of Claims, to be paid on the order of the court, notwithstanding section 1765 of the Revised Statutes or section 3 of the act of June 20, 1875, chapter 328 (same act).....	500.00

57,600.00 \$56,320.00

Auditors, Court of Claims—

To defray the cost of the employment of auditors, stenographer to the Chief Justice, at \$1,600, and additional stenographers when deemed necessary in the Court of Claims, to be disbursed under the direction of the court (act June 17, 1910, vol. 36, p. 530, sec. 1).....	7,600.00	6,000.00
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Contingent Expenses, Court of Claims—

For stationery, court library, repairs, fuel, electric light, electric elevator, and other miscellaneous expenses (act June 17, 1910, vol. 36, p. 530, sec. 1).....	3,900.00	3,900.00
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Reporting Decisions, Court of Claims—

For reporting the decisions of the Court of Claims and superintending the printing of the forty-seventh volume of the reports of the Court of Claims, to be paid on the order of the court, \$1,000, said sum to be paid to the reporter notwithstanding section 1765 of the Revised Statutes, or section 3 of the act of June 20, 1875, chapter 328 (act June 17, 1910, vol. 36, p. 530, sec. 1).....	1,000.00	1,000.00
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Total Judicial..... 1,314,600.00 1,199,220.00

Total Legislative, Executive, and Judicial..... 51,755,160.85 47,832,734.00

FOREIGN INTERCOURSE.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
FOREIGN INTERCOURSE.		
UNDER THE DEPARTMENT OF STATE.		
<i>Salaries of Ambassadors and Ministers—</i>		
Ambassadors extraordinary and plenipotentiary to Austria-Hungary, Brazil, France, Germany, Great Britain, Italy, Japan, Mexico, Russia, and Turkey, at seventeen thousand five hundred dollars each (R. S., p. 293, sec. 1675; act May 6, 1910, vol. 36, p. 337, sec. 1).....	\$175,000.00	
Envoys extraordinary and ministers plenipotentiary to the Argentine Republic, Belgium, Chile, China, Cuba, the Netherlands and Luxemburg, and Spain, at twelve thousand dollars each (same acts).....	84,000.00	
Envoys extraordinary and ministers plenipotentiary to Bolivia, Colombia, Costa Rica, Denmark, Ecuador, Greece and Montenegro, Guatemala, Haiti, Honduras, Morocco, Nicaragua, Norway, Panama, Paraguay and Uruguay, Persia, Peru, Portugal, Salvador, Siam, Sweden, Switzerland, and Venezuela, at ten thousand dollars each (same acts).....	220,000.00	
Envoy extraordinary and minister plenipotentiary to Roumania, Servia, and Bulgaria (same acts).....	10,000.00	
Envoy extraordinary and minister plenipotentiary to the Dominican Republic (change of grade from minister resident and consul-general submitted (same acts).....	10,000.00	
Minister resident and consul-general to Liberia (same acts).....	5,000.00	
Agent and consul-general at Cairo (same acts).....	6,500.00	
<i>Provided, That no salary herein appropriated shall be paid to any official receiving any other salary from the United States Government.</i>		
Chargé d'affaires ad interim (same acts).....	40,000.00	
Additional (submitted).....	10,000.00	
	\$560,500.00	\$550,500.00
<i>Salaries of Secretaries of Embassies and Legations—</i>		
Secretaries of embassy to Austria-Hungary, Brazil, Great Britain, France, Germany, Italy, Japan, Mexico, Russia, and Turkey, at three thousand dollars each (R. S., p. 294, sec. 1675; act May 6, 1910, vol. 36, pp. 337, 338, sec. 1).....	30,000.00	
Japanese secretary, embassy to Japan (same acts).....	3,600.00	
Turkish secretary, embassy to Turkey (same acts).....	3,000.00	
Chinese secretary, legation to China (same acts).....	3,600.00	
NOTE.—Three foregoing items transferred from "Salaries, interpreters to embassies and legations."		
Secretaries of legation to the Argentine Republic, Belgium, Chile, China, Cuba, the Netherlands and Luxemburg, and Spain, at two thousand six hundred and twenty-five dollars each (same acts).....	18,375.00	
Secretaries of legation to Bolivia, Colombia, Costa Rica, Denmark, the Dominican Republic, Ecuador, Guatemala, Honduras, Liberia, Morocco, Nicaragua, Norway, Panama, Peru, Portugal, Sweden, Switzerland, and Venezuela, at two thousand dollars each (same acts).....	36,000.00	
Secretary of legation to Salvador and consul-general to San Salvador (same acts).....	2,000.00	
Secretary of legation to Siam and consul-general at Bangkok (same acts).....	2,000.00	
Secretary of legation to Greece and Montenegro (same acts).....	2,000.00	
Secretary of legation to Paraguay and Uruguay (same acts).....	2,000.00	
Secretary of legation and consul-general to Roumania, Servia, and Bulgaria (same acts).....	2,000.00	
Secretary of legation to Persia, who shall be an American student of the language of that country (same acts).....	2,000.00	
Second secretaries of embassy to Austria-Hungary, Brazil, Great Britain, France, Germany, Italy, Japan, Mexico, and Russia, at two thousand dollars each (same acts).....	18,000.00	
Second secretary of embassy to Turkey, who shall be an American student of the language of that court and country (same acts).....	2,000.00	
Second secretaries of legation to China and Cuba, at one thousand eight hundred dollars each (same acts).....	3,600.00	
Third secretaries of embassy to Great Britain, France, Mexico, Germany, and Russia, at one thousand two hundred dollars each (same acts).....	6,000.00	
Third secretary of embassy to Japan, who shall be an American student of the Japanese language (same acts).....	1,200.00	
Third secretary of embassy to Turkey, who shall be an American student of the Turkish language (same acts).....	1,200.00	
	138,575.00	128,375.00
NOTE.—No actual increase is involved. Apparent increase over appropriation for fiscal year ending June 30, 1911, is due to transfer to this general object of the three items for Chinese secretary, legation to China, Japanese secretary, embassy to Japan, and Turkish secretary, embassy to Turkey, from the general object "Interpreters to embassies and legations."		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries of Diplomatic and Consular Officers while Receiving Instructions and Making Transits—</i>		
To pay the salaries of ambassadors, ministers, consuls, and other officers of the United States for the periods actually and necessarily occupied in receiving instructions and in making transits to and from their posts, and while awaiting recognition and authority to act, in pursuance of the provisions of section seventeen hundred and forty of the Revised Statutes, so much as may be necessary for the fiscal year ending June thirtieth, nineteen hundred and twelve, is hereby appropriated (R. S., p. 309, sec. 1740; act May 6, 1910, vol. 36, p. 338, sec. 1).		
<i>Clerks at Embassies and Legations—</i>		
For the employment of necessary clerks at the embassies and legations who, whenever hereafter appointed, shall be citizens of the United States (acts May 6, 1910, vol. 36, p. 338, sec. 1; June 25, 1910, vol. 36, p. 774, sec. 1).....	\$75,000.00	\$75,000.00
<i>Salaries of Interpreters to Embassies and Legations—</i>		
Assistant Chinese secretary to the legation to China, to be appointed from the corps of student interpreters (act May 6, 1910, vol. 36, pp. 338-339, sec. 1).....	\$2,000.00	
Assistant Japanese secretary to the embassy to Japan, to be appointed from the corps of student interpreters (same act).....	2,000.00	
Interpreter to legation and consulate-general to Persia (same act).....	1,000.00	
Interpreter to legation and consulate-general to Bangkok, Siam (same act).....	1,500.00	
For ten student interpreters at the legation to China, who shall be citizens of the United States, and whose duty it shall be to study the Chinese language with a view to supplying interpreters to the legation and consulates in China, at one thousand dollars each (same act).....	10,000.00	
<i>Provided</i> , That said student interpreters shall be chosen in such manner as will make the selections nonpartisan: <i>And provided further</i> , That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as interpreter to the legation and consulates in China so long as his said services may be required within a period of five years.		
For the payment of the cost of tuition of student interpreters at the legation to China, at the rate of one hundred and twenty-five dollars per annum each, to be immediately available (same act).....	1,250.00	
For six student interpreters at the embassy to Japan, who shall be citizens of the United States, and whose duty it shall be to study the Japanese language with a view to supplying interpreters to the embassy and consulates in Japan, at one thousand dollars each (same act).....	6,000.00	
<i>Provided</i> , That said student interpreters shall be chosen in such manner as will make the selections nonpartisan: <i>And provided further</i> , That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as interpreter to the embassy and consulates in Japan so long as his said services may be required within a period of five years.		
For the payment of the cost of tuition of student interpreters at the embassy to Japan, at the rate of one hundred and twenty-five dollars per annum each (same act).....	750.00	
For ten student interpreters at the embassy to Turkey, who shall be citizens of the United States, and whose duty it shall be to study the language of Turkey and any other language that may be necessary to qualify them for service as interpreters to the embassy and consulates in Turkey, at one thousand dollars each (same act).....	10,000.00	
<i>Provided</i> , That said student interpreters shall be chosen in such manner as will make the selections nonpartisan: <i>And provided further</i> , That upon receiving such appointment each student interpreter shall sign an agreement to continue in the service as interpreter to the embassy and consulates in Turkey so long as his said services may be required within a period of five years.		
For the payment of the cost of tuition of student interpreters at the embassy to Turkey, at the rate of one hundred and twenty-five dollars per annum each (same act).....	1,250.00	
But no person drawing the salary of interpreter as above provided shall be allowed any part of the salary appropriated for any secretary of legation or other officer.	35,750.00	45,950.00
<i>NOTE</i> .—Apparent reduction due to the transfer of the three items of Chinese secretary, legation to China, Japanese secretary, embassy to Japan, and Turkish secretary, embassy to Turkey, appropriated for under this general object in diplomatic and consular act for fiscal year ending June 30, 1911, to the general object "Salaries of secretaries of embassies and legations."		
<i>Quarters for Student Interpreters at Embassies—</i>		
For rent of quarters for the student interpreters attached to the embassy at Tokyo, Japan, six hundred dollars, or so much thereof as may be necessary (same act).....	600.00	
For rent of quarters for the student interpreters attached to the embassy to Turkey, six hundred dollars, or so much thereof as may be necessary (same act).....	600.00	
	1,200.00	1,200.00
<i>Contingent Expenses, Foreign Missions—</i>		
To enable the President to provide, at the public expense, all such stationery, blanks, records, and other books, seals, presses, flags, and signs as he shall think necessary for the several embassies and legations in the transaction of their business, and also for rent, postage, telegrams, furniture, messenger service, compensation of kavasses, guards, dragomans, and porters, including compensation of interpreters, and the compensation of dispatch agents at London, New York, and San Francisco, and for traveling and miscellaneous expenses of embassies and legations, and for printing in the Department of State, and for loss on bills of exchange to and from embassies and legations (act May 6, 1910, vol. 36, p. 340, sec. 1)....	325,000.00	
Additional (submitted).....	50,000.00	
	375,000.00	325,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Transportation of Diplomatic and Consular Officers in Going to and Returning from Their Posts—</i> To pay the cost of the transportation of diplomatic and consular officers in going to and returning from their posts, or when traveling under the orders of the Secretary of State, at the rate of five cents per mile, but not including any expense incurred in connection with leaves of absence, to continue available during the fiscal year nineteen hundred and twelve (act May 6, 1910, vol. 36, p. 340, sec. 1).....	\$30,000.00	
Additional (submitted).....	20,000.00	
	\$50,000.00	\$30,000.00
<i>Steam Launch for Embassy at Constantinople—</i> Hiring of steam launch for use of embassy at Constantinople (act May 6, 1910, vol. 36, p. 340, sec. 1).....	1,800.00	1,800.00
<i>Ground Rent of Embassy at Tokyo, Japan—</i> Annual ground rent of the embassy at Tokyo, Japan, for the year ending March fifteenth, nineteen hundred and twelve, two hundred and fifty dollars, or so much thereof as may be necessary (same act).....	250.00	250.00
<i>Annual Expenses of Cape Spartel Light, Coast of Morocco—</i> Annual proportion of the expenses of Cape Spartel and Tangier Light on the coast of Morocco, including loss by exchange (same act).....	325.00	325.00
<i>Bringing Home Criminals—</i> Actual expenses incurred in bringing home from foreign countries persons charged with crime (same act).....	7,000.00	7,000.00
<i>Rescuing Shipwrecked American Seamen—</i> Expenses which may be incurred in the acknowledgment of the services of masters and crews of foreign vessels in rescuing American seamen or citizens from shipwreck (same act).....	4,500.00	4,500.00
<i>Expenses under the Neutrality Act—</i> To meet the necessary expenses attendant upon the execution of the neutrality act, to be expended under the direction of the President, pursuant to the requirement of section two hundred and ninety-one of the Revised Statutes, eight thousand dollars, or so much thereof as may be necessary (R. S., p. 49, sec. 291; act May 6, 1910, vol. 36, p. 340, sec. 1).....	8,000.00	8,000.00
<i>Emergencies arising in the Diplomatic and Consular Service—</i> To enable the President to meet unforeseen emergencies arising in the diplomatic and consular service, and to extend the commercial and other interests of the United States, to be expended pursuant to the requirement of section two hundred and ninety-one of the Revised Statutes, ninety thousand dollars, or so much thereof as may be necessary (R. S., p. 49, sec. 291; act May 6, 1910, vol. 36, p. 341, sec. 1).....	90,000.00	90,000.00
<i>Allowance to Widows or Heirs of Diplomatic Officers who Die Abroad—</i> Payment, under the provisions of section seventeen hundred and forty-nine of the Revised Statutes of the United States, to the widows or heirs at law of diplomatic or consular officers of the United States dying in foreign countries in the discharge of their duties (R. S., p. 311, sec. 1749; act May 6, 1910, vol. 36, p. 341, sec. 1).....	5,000.00	5,000.00
<i>Transporting Remains of Diplomatic Officers, Consuls, and Consular Clerks to their Homes for Interment—</i> For defraying the expenses of transporting the remains of diplomatic and consular officers of the United States, including consular assistants, who have died or may die abroad or in transit, while in the discharge of their official duties, or while on duty or on leave of absence in the United States, to their former homes in this country for interment, and for the ordinary and necessary expenses of such interment, at their post or at home (act May 6, 1910, vol. 36, p. 341, sec. 1).....	5,000.00	5,000.00
<i>International Bureau of Weights and Measures—</i> Contribution to the maintenance of the International Bureau of Weights and Measures for the year ending June thirtieth, nineteen hundred and twelve, in conformity with the terms of the convention of May twenty-fourth, eighteen hundred and seventy-five, the same, or so much thereof as may be necessary, to be paid, under the direction of the Secretary of State, to said bureau on its certificate of apportionment (acts Mar. 2, 1909, vol. 35, p. 676, sec. 1; May 6, 1910, vol. 36, p. 341, sec. 1).....	2,895.00	2,895.00
<i>International Bureau for Publication of Customs Tariffs—</i> To meet the share of the United States in the annual expense for the year ending March thirty-first, nineteen hundred and twelve, of sustaining the international bureau at Brussels for the translation and publication of customs tariffs, one thousand five hundred dollars; this appropriation to be available on April first, nineteen hundred and eleven, pursuant to convention proclaimed December seventeenth, eighteen hundred and ninety (act May 6, 1910, vol. 36, pp. 341, 342, sec. 1).....	1,500.00	1,500.00
<i>International (Water) Boundary Commission, United States and Mexico—</i> To enable the commission to continue its work under the treaties of eighteen hundred and eighty-four and eighteen hundred and eighty-nine, and nineteen hundred and five (act May 6, 1910, vol. 36, p. 342, sec. 1).....	35,000.00	
Additional (submitted).....	15,000.00	
	50,000.00	35,000.00
<i>International Bureau at Brussels for Repression of the African Slave Trade—</i> To meet the share of the United States in the expenses of the special bureau created by article eighty-two of the general act concluded at Brussels July second, eighteen hundred and ninety, for the repression of the African slave trade and the restriction of the importation into and sale in a certain defined zone of the African Continent of firearms, ammunition, and spirituous liquors, for the year nineteen hundred and twelve (act May 6, 1910, vol. 36, p. 342, sec. 1).....	100.00	100.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>International Prison Commission—</i> For subscription of the United States as an adhering member of the International Prison Commission, and the expenses of a commissioner, including preparation of reports, two thousand dollars, or so much thereof as may be necessary (act May 6, 1910, vol. 36, p. 342, sec. 1).....	\$2,000.00	\$2,000.00
<i>International Geodetic Association for the Measurement of the Earth—</i> To enable the Government of the United States to pay, through the American embassy at Berlin, its quota as an adhering member of the International Geodetic Association for the Measurement of the Earth (same act).....	1,500.00	1,500.00
<i>Repairs to Legation and Consular Premises—</i> To enable the Secretary of State to keep in repair the legation and consular premises owned by the Government of the United States and occupied by its agents (same act).....	10,000.00	10,000.00
<i>International Bureau of American Republics—</i> International Bureau of American Republics, seventy-five thousand dollars (same act)..... <i>Provided</i> , That any moneys received from the other American republics for the support of the bureau shall be paid into the Treasury as a credit, in addition to the appropriation, and may be drawn therefrom upon requisitions of the Secretary of State for the purpose of meeting the expenses of the bureau. <i>And provided further</i> , That the Public Printer be, and he is hereby, authorized to print an edition of the Monthly Bulletin, not to exceed five thousand copies, for distribution by the bureau every month during the fiscal year ending June thirtieth, nineteen hundred and twelve.	75,000.00	75,000.00
<i>International Bureau of the Permanent Court of Arbitration—</i> To meet the share of the United States in the expenses for the year nineteen hundred and ten of the International Bureau of the Permanent Court of Arbitration, created under article twenty-two of the convention concluded at The Hague, July twenty-ninth, eighteen hundred and ninety-nine for the pacific settlement of international disputes (act May 6, 1910, vol. 36, pp. 342, 343, sec. 1).....	1,250.00	1,250.00
<i>International Institute of Agriculture—</i> For the payment of the quota of the United States for the support of the International Institute of Agriculture for the calendar year nineteen hundred and twelve (act May 6, 1910, vol. 36, p. 343, sec. 1).....	\$4,800.00	
For salary of one member of the Permanent Committee and for actual and necessary expenses of delegates to the General Assembly of the International Institute of Agriculture (submitted).....	8,600.00	
	13,400.00	4,800.00
<i>International Railway Congress—</i> To pay the quota of the United States as an adhering member of the International Railway Congress for the year nineteen hundred and twelve (act May 6, 1910, vol. 36, p. 343, sec. 1).....	400.00	400.00
<i>International Sanitary Bureau—</i> For the annual share of the United States for the maintenance of the International Sanitary Bureau for the year nineteen hundred and twelve (same act).....	2,830.79	2,830.79
<i>Boundary between Alaska and Canada—</i> To enable the Secretary of State to mark the boundary and make the surveys incidental thereto, between the Territory of Alaska and the Dominion of Canada, in conformity with the award of the Alaskan Boundary Tribunal and existing treaties, including employment at the seat of government of such surveyors, computers, and draftsmen as are necessary to reduce field notes, one hundred thousand dollars, to be immediately available, together with the unexpended balance of the previous appropriation for this object (same act).....	100,000.00	
Additional (submitted).....	100,000.00	
	200,000.00	100,000.00
<i>Salaries and Expenses, United States Court for China—</i> Judge of the United States court for China, eight thousand dollars; district attorney of the United States court for China, four thousand dollars; marshal of the United States court for China, three thousand dollars; clerk of the United States court for China, three thousand dollars; stenographer of the United States court for China, one thousand eight hundred dollars; for court expenses, seven thousand dollars (act May 6, 1910, vol. 36, pp. 343-344, sec. 1).....	26,800.00	
Additional for court expenses (submitted).....	1,000.00	
The judge of the said court and the district attorney shall, when the sessions of the court are held at other cities than Shanghai, receive in addition to their salaries their actual expenses during such sessions, not to exceed ten dollars per day for the judge and five dollars per day for the district attorney, and so much as may be necessary for said purposes during the fiscal year ending June thirtieth, nineteen hundred and twelve, is hereby appropriated (act May 6, 1910, vol. 36, p. 343, sec. 1).		
For rent of premises for the use of the United States court for China at Shanghai, two thousand four hundred dollars (act May 6, 1910, vol. 36, p. 344, sec. 1).....	2,400.00	
	30,200.00	29,200.00
<i>Boundary Line, United States and Canada—</i> For the more effective demarcation and mapping, pursuant to the treaty of April eleventh, nineteen hundred and eight, between the United States and Great Britain, of the land and water boundary line between the United States and the Dominion of Canada, as established under existing treaties, to be expended under the direction of the Secretary of State, including employment at the seat of government of such surveyors, computers, and draftsmen as are necessary to reduce field notes, one hundred and five thousand dollars, or so much thereof as may be necessary (same act).....	105,000.00	105,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount reported for the fiscal year ending June 30, 1911.
<i>Fisheries Convention, United States and Canada—</i>		
For the payment of the compensation of a commission on the part of the United States under the convention between the United States and Great Britain concerning the fisheries in waters contiguous to the United States and the Dominion of Canada, signed at Washington on April eleventh, nineteen hundred and eight, and of the share of the United States of the expenses that may be incurred in putting into operation and carrying out the convention during the fiscal year ending June thirtieth, nineteen hundred and twelve, ten thousand dollars, or so much thereof as may be necessary (act May 6, 1910, vol. 36, p. 344, sec. 1).....	\$10,000.00	\$10,000.00
<i>International Office of Public Health—</i>		
For the payment of the quota of the United States for the year nineteen hundred and eleven toward the support of the International Office of Public Health, created by the international arrangement signed at Rome December ninth, nineteen hundred and seven, in pursuance of article one hundred and eighty-one of the International Sanitary Convention signed at Paris on December third, nineteen hundred and three (same act).....	3,015.62	3,015.62
<i>International Seismological Association—</i>		
For defraying the necessary expenses in fulfilling the obligations of the United States as a member of the International Seismological Association, including the annual contribution to the expenses of the association, and the expenses of the United States delegate in attending the meetings of the commission (same act).....	1,300.00	1,300.00
<i>Annual Payment to Colombia under Treaties—</i>		
For the payment of the annual installment for the calendar year nineteen hundred and eleven, under the assignment and transfer made by the Republic of Panama to the Republic of Colombia, in manner and form as contained in the treaty between the Republic of Colombia and the Republic of Panama of January ninth, nineteen hundred and nine, the recognition of which assignment and acceptance of notice thereof are given by the United States in Article V of the treaty between the United States and the Republic of Colombia concluded January ninth, nineteen hundred and nine (act May 6, 1910, vol. 36, p. 345, sec. 1).....	250,000.00	250,000.00
<i>Bureau of the Interparliamentary Union for the Promotion of International Arbitration—</i>		
For contribution by the United States toward the maintenance of the Bureau of the Interparliamentary Union for the Promotion of International Arbitration (same act).....	2,500.00	2,500.00
<i>Investigation of Claims of American Citizens for Losses in Samoa in 1899—</i>		
For carrying into effect the act of Congress approved June twenty-third, nineteen hundred and ten, for the investigation of claims of American citizens for losses growing out of the joint naval operations of the United States and Great Britain in and about the town of Apia in the Samoan Islands, in the months of March, April, and May, eighteen hundred and ninety-nine, the King of Sweden by an international award having found the United States and Great Britain to be responsible for such losses (submitted).....	750.00	
<i>Arbitration of Outstanding Pecuniary Claims between the United States and Great Britain—</i>		
For the expenses of the arbitration of outstanding pecuniary claims between the United States and Great Britain, in the event of the ratification by both Governments of the agreement concluded for that purpose August eighteenth, nineteen hundred and ten, including the compensation of arbitrator, umpire, agent, counsel, clerical and other assistants, to be expended under the direction of the Secretary of State and to be immediately available, and to continue available until expended (submitted).....	50,000.00	
<i>Arbitration of the International Title to the Chamizal Tract—</i>		
For the expenses of the arbitration of the international title to the Chamizal tract, in the event of the ratification, exchange, and proclamation of the convention concluded for that purpose June twenty-fourth, nineteen hundred and ten, between the United States and Mexico, including the compensation of arbitrators, umpires, agents, counsel, clerical and other assistants, to be expended under the direction of the Secretary of State and to be immediately available, and to continue available until expended (submitted).....	50,000.00	
<i>Ninth International Conference of the Red Cross—</i>		
To meet the expenses of the Ninth International Conference of the Red Cross, to be held at Washington in 1912 (submitted).....	20,000.00	
<i>International Conference of Hygiene and Demography—</i>		
For the continuance of the preliminary work necessary in preparing for the meeting in the United States, in the year 1912, of the Fifteenth International Congress of Hygiene and Demography, in pursuance of the invitation extended by the President of the United States in virtue of the joint resolution of the Congress thereof, approved February 26, 1907, ten thousand dollars, or so much thereof as may be necessary (acts Feb. 26, 1907, vol. 34, p. 1422, sec. 1; Mar. 2, 1909, vol. 35, p. 680, sec. 1; May 6, 1910, vol. 36, p. 341, sec. 1; submitted).....	10,000.00	
<i>International Conference to Promote Uniform Legislation Concerning Letters of Exchange—</i>		
For the participation by the United States in the adjourned meeting at The Hague, in 1911, of the International Congress for the purpose of promoting uniform legislation concerning letters of exchange, including compensation and actual necessary traveling and subsistence expenses of an expert delegate and a secretary, nine thousand dollars, or so much thereof as may be necessary, to be made immediately available and to remain available during the fiscal year ending June 30, 1912 (act. Mar. 2, 1909, vol. 35, p. 680, sec. 1; submitted).....	9,000.00	
<i>Salaries, Consular Service—</i>		
For salaries of consuls-general and consuls, as provided in the act approved May 11, 1908, entitled "An act to amend an act entitled 'An act to provide for the reorganization of the consular service of the United States,' approved April 5, 1906," and amendments thereto, as follows:		
Salaries of consuls-general (acts Apr. 5, 1906, vol. 34, p. 99, sec. 2; May 11, 1908, vol. 35, p. 101, sec. 1; Feb. 3, 1909, vol. 35, p. 593, sec. 1; May 6, 1910, vol. 36, p. 345, sec. 1).....		\$303,000.00
Salaries of consuls (same acts).....		734,000.00
For salaries of consular inspectors (same acts).....		25,000.00
	1,062,000.00	1,062,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Expenses of Consular Inspectors—</i>		
For the actual and necessary traveling and subsistence expenses of consular inspectors while traveling and inspecting under instructions from the Secretary of State (acts Apr. 5, 1906, vol. 34, p. 100, sec. 4; May 6, 1910, vol. 36, p. 345, sec. 1).....	\$15,000.00	\$15,000.00
<i>Salaries of Consular Assistants—</i>		
For 25 consular assistants as provided for by law (R. S., p. 304, sec. 1704; acts June 11, 1874, vol. 18, p. 70, sec. 5; May 6, 1910, vol. 36, p. 345, sec. 1).....	\$31,600.00	
For 5 additional consular assistants (submitted).....	5,000.00	
	36,600.00	31,600.00
<i>Allowance for Clerk Hire at United States Consulates—</i>		
Allowance for clerk hire at consulates, to be expended under the direction of the Secretary of State (increase of \$50,000 submitted) (acts June 11, 1874, vol. 18, p. 70, sec. 2; May 6, 1910, vol. 36, p. 346, sec. 1).....	350,000.00	300,000.00
<i>Salaries of Interpreters to Consulates in China, Korea, and Japan, etc.—</i>		
Interpreters to be employed at consulates in China, Korea, and Japan, to be expended under the direction of the Secretary of State (same acts).....	40,000.00	
Interpreter at Vladivostok (acts May 21, 1908, vol. 35, p. 181, sec. 1; May 6, 1910, vol. 36, p. 346, sec. 1).....	1,200.00	
Interpreter at Tangier (increase of \$400 submitted) (same acts).....	1,200.00	
Interpreter at Seoul (same acts).....	500.00	
	42,900.00	42,500.00
<i>Expenses of Interpreters, Guards, etc., in Turkish Dominions, etc.—</i>		
Interpreters and guards at the consulates in the Turkish dominions, Persia, and at Zanzibar, to be expended under the direction of the Secretary of State (R. S., p. 791, sec. 4111; act May 6, 1910, vol. 36, p. 346, sec. 1).....	19,000.00	19,000.00
<i>Salaries of Marshals for Consular Courts—</i>		
Marshals for the consular courts in China, Korea, and Turkey (act May 6, 1910, vol. 36, p. 346, sec. 1).....	11,000.00	11,000.00
<i>Expenses of Prisons for American Convicts—</i>		
Actual expenses of renting a prison at Shanghai for American convicts in China (R. S., p. 791, sec. 4121; act May 6, 1910, vol. 36, p. 346, sec. 1).....	1,200.00	
Contingent expenses (act May 6, 1910, vol. 36, p. 346, sec. 1).....	1,200.00	
For the wages of a prison keeper of such prison (R. S., p. 792, sec. 4122; act May 6, 1910, vol. 36, p. 346, sec. 1).....	1,200.00	
For the wages of an assistant keeper of such prison (act May 6, 1910, vol. 36, p. 346, sec. 1)....	800.00	
Paying for the keeping and feeding of prisoners in China, Korea, Siam, and Turkey: <i>Provided</i> , That no more than 50 cents per day for the keeping and feeding of each prisoner while actually confined shall be allowed or paid for such keeping and feeding. This is not to be understood as covering cost of medical attendance and medicines when required by such prisoners (R. S., p. 792, secs. 4121-4123; act May 6, 1910, vol. 36, p. 346, sec. 1).....	9,000.00	
Rent of prison for American convicts in Turkey and for wages of keepers of the same (same acts).....	1,000.00	
Wages of prison keeper in Korea (same acts).....	600.00	
	15,000.00	17,000.00
<i>Relief and Protection of American Seamen—</i>		
Relief and protection of American seamen in foreign countries, and shipwrecked American seamen in the Territory of Alaska, in the Hawaiian Islands, Porto Rico, the Panama Canal Zone, and the Philippine Islands, or so much thereof as may be necessary (R. S., p. 881, secs. 4554-4591; acts May 28, 1896, vol. 29, p. 186, sec. 25; May 6, 1910, vol. 36, p. 346, sec. 1).....	30,000.00	30,000.00
<i>Foreign Hospital at Cape Town—</i>		
Annual contribution toward the support of the Somerset Hospital (a foreign hospital) at Cape Town, to be paid by the Secretary of State upon the assurance that suffering seamen and citizens of the United States will be admitted to the privileges of said hospital (act May 6, 1910, vol. 36, p. 346, sec. 1).....	50.00	50.00
<i>Foreign Hospitals at Panama—</i>		
Annual contributions toward the support of the foreign hospitals at Panama, to be paid by the Secretary of State upon the assurance that suffering seamen and citizens of the United States will be admitted to the privileges of said hospitals (act May 6, 1910, vol. 36, p. 347, sec. 1).....	500.00	500.00
<i>Seamen's Institute at Kobe—</i>		
Contribution toward the support of the Seamen's Institute at Kobe, to be paid by the Secretary of State upon the assurance that relief will be afforded by the said institute to indigent American seamen (same act).....	25.00	25.00
<i>Contingent Expenses, United States Consulates—</i>		
Expenses of providing all such stationery, blanks, record and other books, seals, presses, flags, signs, rent (allowance for rent not to exceed in any case 30 per cent of the officer's salary), postage, furniture (including typewriters and exchange of same), statistics, newspapers, freight (foreign and domestic), telegrams, advertising, messenger service, traveling expenses of consular officers and consular assistants, compensation of Chinese writers, loss by exchange, and such other miscellaneous expenses as the President may think necessary for the several consulates and consular agencies in the transaction of their business (R. S., p. 310, sec. 1748; act May 6, 1910, vol. 36, p. 347, sec. 1).....	471,600.00	525,000.00
Total Foreign Intercourse.....	4,314,216.41	3,969,866.41

MILITARY ESTABLISHMENT.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
UNDER THE WAR DEPARTMENT.		
SECRETARY OF WAR.		
<i>Contingencies of the Army—</i>		
For all contingent expenses of the army not otherwise provided for, and embracing all branches of the military service, including the office of the Chief of Staff, to be expended under the immediate orders of the Secretary of War (act Mar. 23, 1910, vol. 36, p. 243, sec. 1).....	\$10,000.00	\$40,000.00
OFFICE OF THE CHIEF OF STAFF.		
<i>Army War College—</i>		
For expenses of the Army War College, being for the purchase of the necessary stationery, office, toilet, and desk furniture, text-books, books of reference, scientific and professional papers and periodicals, printing and binding, maps, police utensils, employment of temporary, technical, or special services, and for all other absolutely necessary expenses, including twenty-five dollars per month additional to regular compensation, to chief clerk of section for superintendence of the War College building (act Mar. 23, 1910, vol. 36, p. 243, sec. 1).....	10,000.00	10,000.00
<i>Contingencies, Military Information Section, General Staff Corps—</i>		
For contingent expenses of the Military Information Section, General Staff Corps, including the purchase of law books, professional books of reference, professional and technical periodicals and newspapers, and of the military attachés at the United States embassies and legations abroad; and of the branch office of the Military Information Section at Manila, to be expended under the direction of the Secretary of War: <i>Provided</i> , That section thirty-six hundred and forty-eight, Revised Statutes, shall not apply to subscriptions for foreign and professional newspapers and periodicals to be paid for from this appropriation (act Mar. 23, 1910, vol. 36, p. 244, sec. 1).....	10,000.00	10,000.00
<i>United States Service Schools—</i>		
To provide means for the theoretical and practical instruction at the Staff College (including the Army School of the Line and the Army Signal School) at Fort Leavenworth, Kans., and the Mounted Service School at Fort Riley, Kans., by the purchase of text-books, books of reference, scientific and professional papers, the purchase of modern instruments and material for theoretical and practical instruction and for all other absolutely necessary expenses, to be allotted in such proportions as may, in the opinion of the Secretary of War, be for the best interests of the military service (act Mar. 23, 1910, vol. 36, p. 244, sec. 1).....	25,000.00	25,000.00
THE ADJUTANT-GENERAL'S DEPARTMENT.		
<i>Contingencies, Headquarters of Military Department—</i>		
For contingent expenses at the headquarters of the several military divisions and departments, including the staff corps serving thereat, being for the purchase of the necessary articles of office, toilet, and desk furniture, binding, maps, technical books of reference, professional and technical newspapers and periodicals, and police utensils, to be allotted by the Secretary of War, and to be expended in the discretion of the several military division and department commanders (act Mar. 23, 1910, vol. 36, p. 244, sec. 1)	7,500.00	7,500.00
CHIEF OF COAST ARTILLERY.		
<i>Coast Artillery School, Fort Monroe, Va.—</i>		
1. For incidental expenses of the school, including chemicals, stationery, hardware; cost of special instruction of officers detailed as instructors; extra-duty pay to soldiers necessarily employed for periods not less than ten days as artificers on work in addition to and not strictly in line with their military duties, such as carpenters, blacksmiths, draftsmen, printers, lithographers, photographers, engine drivers, telegraph operators, teamsters, wheelwrights, masons, machinists, painters, overseers, laborers; office furniture and fixtures, machinery, and unforeseen expenses (act Mar. 23, 1910, vol. 36, p. 244, sec. 1).....	\$10,000.00	
2. For purchase of engines, generators, motors, machines, measuring instruments, special apparatus and materials for the division of the enlisted specialists (same act)	7,000.00	
3. For purchase of special apparatus and materials and for experimental purposes for the department of artillery (same act).....	3,000.00	
4. For purchase of generating, measuring, and mine apparatus, and materials for use in instruction of artillery troops in their special duties in connection with the loading and planting of submarine mines (same act).....	5,500.00	
5. For purchase and binding of professional books of recent date treating of military and scientific subjects for library and for use of school (same act)	2,500.00	
	28,000.00	28,000.00
<i>Provided</i> , That section three thousand six hundred and forty-eight, Revised Statutes, shall not apply to subscriptions for foreign and professional newspapers and periodicals to be paid for from this appropriation.		
NOTE.—As advances are made in electrical and mechanical engineering the necessity arises, at times, for the special instruction of officers teaching these technical subjects. For this it is necessary to send them to technical schools for limited courses. The tuition paid is small and so seldom expended that it is believed the appropriation for the maintenance of the school need not be increased.—Arthur Murray, Chief of Coast Artillery, Assistant to Chief of Staff.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
OFFICE OF THE CHIEF SIGNAL OFFICER.		
<i>Signal Service of the Army—</i>		
For expenses of the Signal Service of the Army, as follows: Purchase, equipment, and repair of field electric telegraphs, signal equipments and stores, binocular glasses, telescopes, heliostats, and other necessary instruments, including necessary meteorological instruments for use on target ranges; war balloons; telephone apparatus (exclusive of exchange service) and maintenance of the same; electrical installation and maintenance at military posts; fire control and direction apparatus and material for field artillery; maintenance and repair of military telegraph lines and cables, including salaries of civilian employees, supplies, and general repairs, and other expenses connected with the duty of collecting and transmitting information for the army by telegraph or otherwise (act Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	\$250,000.00	\$250,000.00
<i>Washington-Alaska Military Cable and Telegraph System—</i>		
For defraying the cost of such extensions and betterments of the Washington-Alaska military cable and telegraph system as may be approved by the Secretary of War, to be available until the close of the fiscal year nineteen hundred and thirteen, from the receipts of the Washington-Alaska military cable and telegraph system that have been covered into the Treasury of the United States, the extent of such extensions and the cost thereof to be reported to Congress by the Secretary of War (see note) (act Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	75,000.00	75,000.00
NOTE.—This amount will be required for betterments for the existing installations, and the only extension at present contemplated is one additional wireless station to complete the Alaskan wireless circuit.—J. Allen, Brigadier-General, Chief Signal Officer of the Army.		
<i>Wireless System in Philippine Islands—</i>		
For wireless experimental purposes in the Philippine Islands with a view to establishing a wireless system there (submitted).....	5,000.00	
NOTE.—By an executive order dated April 30, 1910, a board was appointed to study and make recommendations relating to the construction, operation, maintenance, and management of a system of wireless telegraphy for the Philippine Islands, and as to the relations of the army, the navy, the government of the Philippines, and the commercial community to it. This estimate is submitted for experimental purposes in the Philippine Islands under this board, and is in accordance with instructions of the Secretary of War contained in a cablegram of September 7, 1910.—J. Allen, Brigadier-General, Chief Signal Officer of the Army.		
PAY DEPARTMENT.		
<i>Pay, etc., of the Army—</i>		
Pay of officers of the line:		
Six major-generals, at \$8,000 each per annum (acts Feb. 2, 1901, vol. 31, p. 748, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	\$48,000.00	
Sixteen brigadier-generals, at \$6,000 each per annum (acts Feb. 2, 1901, vol. 31, p. 748, sec. 1; Jan. 25, 1907, vol. 34, p. 861, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	96,000.00	
Sixty-five colonels, at \$4,000 each per annum (same acts).....	260,000.00	
Sixty-five lieutenant-colonels, at \$3,500 each per annum (same acts).....	227,500.00	
One hundred and eighty-nine majors, at \$3,000 each per annum (same acts).....	567,000.00	
Nine hundred and fifty-one captains, at \$2,400 each per annum (same acts).....	2,282,400.00	
Nine hundred and sixty-three first lieutenants, at \$2,000 each per annum (same acts).....	1,926,000.00	
Nine hundred and sixty-three second lieutenants, at \$1,700 each per annum (same acts).....	1,637,100.00	
Nine chaplains (majors), at \$3,000 each per annum (acts Feb. 2, 1901, vol. 31, p. 750, sec. 12; Apr. 21, 1904, vol. 33, p. 226, sec. 1; Jan. 25, 1907, vol. 34, p. 864, sec. 12; June 12, 1906, vol. 34, p. 256, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	27,000.00	
Thirty-one chaplains (captains), at \$2,400 each per annum (same acts).....	74,400.00	
Twenty-seven chaplains (first lieutenants), at \$2,000 each per annum (same acts).....	54,000.00	
Additional pay to aides-de-camp (R. S., vol. 203, sec. 1098; R. S., vol. 220, sec. 1261).....	11,700.00	
	7,211,100.00	
For pay of officers for length of service, to be paid with their current monthly pay (R. S., vol. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	1,599,570.00	
NOTE.—Pay for number and grades of officers authorized by law in the several branches of the line of the army is provided for in this estimate. The additional pay for length of service is based upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
Pay of enlisted men:		
Eighty regimental sergeants-major and sergeants-major, senior grade, Coast Artillery Corps, at \$45 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 1-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	43,200.00	
Fifty-three regimental quartermaster-sergeants, at \$45 each per month (same acts).....	28,620.00	
Fifty-four regimental commissary-sergeants, at \$45 each per month (same acts).....	29,160.00	
Two hundred and two battalion and squadron sergeants-major and sergeants-major, junior grade, Coast Artillery Corps, at \$40 each per month (same acts).....	96,960.00	
Twelve battalion quartermaster-sergeants Field Artillery, at \$40 each per month (acts Jan. 25, 1907, vol. 34, p. 862, sec. 7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	5,760.00	
Sixty-five engineers Coast Artillery Corps, at \$65 each per month (acts Jan. 25, 1907, vol. 34, p. 861, sec. 6; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	50,700.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Pay of enlisted men—Continued.</i>		
Sixty-five firemen, Coast Artillery Corps, at \$30 each per month (acts Jan. 25, 1907, vol. 34, p. 861, sec. 5; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1)...	\$23,400.00	
Forty-seven master gunners, Coast Artillery Corps, at \$40 each per month (same acts)....	22,560.00	
Thirty master electricians, Coast Artillery Corps, at \$75 each per month (same acts).....	27,000.00	
Eighty electrician sergeants, first class, Coast Artillery Corps, at \$45 each per month (same acts).....	43,200.00	
Seventy-seven electrician sergeants, second class, Coast Artillery Corps, at \$36 each per month (same acts).....	33,264.00	
One hundred and two color sergeants, at \$36 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, p. 862, sec. 7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	44,064.00	
Seventy chief musicians, bands, at \$75 each per month (acts Mar. 2, 1899, vol. 30, pp. 977-978, secs. 2-4; Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 745, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	63,000.00	
Thirty-five chief trumpeters, bands, at \$40 each per month (same acts).....	16,800.00	
Seventy principal musicians, bands, at \$40 each per month (same acts).....	33,600.00	
Seventy drum majors, bands, at \$36 each per month (same acts).....	30,240.00	
Two hundred and eighty sergeants, bands, at \$36 each per month (same acts).....	120,960.00	
Five hundred and sixty corporals, bands, at \$30 each per month (same acts).....	201,600.00	
Eight hundred and five privates, bands, at \$24 each per month (same acts).....	231,840.00	
Seven hundred and eighty first sergeants, at \$45 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	421,200.00	
Thirty-six stable sergeants, at \$30 each per month (acts Jan. 25, 1907, vol. 34, pp. 861-862, secs. 7-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	12,960.00	
Seven hundred and seventy-six quartermaster sergeants, at \$30 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	279,360.00	
Four thousand eight hundred and thirty-four sergeants, at \$30 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 3, 1909, vol. 35, p. 741, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	1,740,240.00	
Six thousand two hundred and seventy-four corporals, at \$21 each per month (same acts).....	1,581,048.00	
One thousand six hundred and seventy-two cooks, at \$30 each per month (acts Mar. 2, 1899, vol. 30, pp. 977-978, secs. 2-4; Feb. 2, 1901, vol. 31, pp. 748-750, secs. 2-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 3, 1909, vol. 35, p. 741, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	601,920.00	
Two hundred and twenty-five horseshoers, at \$30 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. —; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	81,000.00	
Five hundred and eighty-three farriers and artificers, at \$21 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 1-10; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	146,916.00	
One hundred and eighty-two saddlers, at \$21 each per month (same acts).....	45,864.00	
Thirty-six chief mechanics, Field Artillery, at \$24 each per month (acts Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	10,368.00	
Three hundred and forty-seven mechanics, Coast Artillery Corps, at \$24 each per month (acts Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	99,936.00	
One hundred and fourteen mechanics, Field Artillery, at \$21 each per month (acts Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	28,728.00	
One hundred and eighty-two wagoners, at \$21 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 1-10; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	45,864.00	
One thousand five hundred and sixty-four musicians and trumpeters, at \$15 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 1-10; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	281,520.00	
Fifty-two thousand and sixty-eight privates, at \$15 each per month (acts Feb. 2, 1901, vol. 31, pp. 748-750, secs. 1-10; Jan. 25, 1907, vol. 34, pp. 861-862, secs. 5-8; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	9,372,240.00	
Seventy-five Indian scouts, at \$15 each per month and per diem allowance for use of horse (acts Aug. 2, 1876, vol. 19, p. 131, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	24,450.00	
Additional pay to two thousand and ninety-four expert riflemen, at \$5 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	125,640.00	
Additional pay to seven thousand nine hundred and ninety-six sharpshooters, at \$3 each per month (same acts).....	287,856.00	
Additional pay to three thousand three hundred and twenty-four marksmen, at \$2 each per month (same acts).....	79,776.00	
Additional pay to ten thousand four hundred gunners, first class, at \$3 each per month (same acts).....	374,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Pay of enlisted men—Continued.</i>		
Additional pay to three thousand four hundred gunners, second class, at \$2 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	\$81,600.00	
Additional pay to forty-four casemate electricians, at \$9 each per month (acts Jan. 25, 1907, vol. 34, p. 863, sec. 11; May 11, 1908, vol. 35, p. 110, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	4,752.00	
Additional pay to two hundred and twenty observers, first class, at \$9 each per month (same acts).....	23,760.00	
Additional pay to one hundred and seventy plotters, at \$9 each per month (same acts).....	18,360.00	
Additional pay to sixty chief planters, at \$7 each per month (same acts).....	5,040.00	
Additional pay to forty-four chief loaders, at \$7 each per month (same acts).....	3,696.00	
Additional pay to two hundred observers, second class, at \$7 each per month (same acts).....	16,800.00	
Additional pay to two hundred and sixty gun commanders, at \$7 each per month (same acts).....	21,840.00	
Additional pay to four hundred gun pointers, at \$7 each per month (same acts).....	33,600.00	
Additional pay to eight hundred and seventy-five sergeants serving as mess sergeants, at \$6 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 245, sec. 1).....	63,000.00	
Total for pay enlisted men of the line.....	17,059,662.00	
Deducted in accordance with instructions of the Secretary of War.....	1,440,000.00	
		\$15,619,662.00
Additional pay for length of service (same acts).....	1,600,000.00	
Deducted in accordance with instructions of the Secretary of War.....	110,000.00	
		1,490,000.00
NOTE.—The estimate of \$17,059,662 for pay of enlisted men of the line is based upon the number authorized by law as announced in general orders of the War Department, and as provided for in letter of the Chief of Staff dated August 5, 1910, and the pay computed as per rates established by act of Congress dated May 11, 1908. The estimate of \$1,600,000 for additional pay for length of service is based upon the actual disbursements for the same purpose for the first six months of the fiscal year 1910. The gross amount of the items for pay and additional pay for length of service of enlisted men of the line has been reduced \$1,550,000 by direction of the Secretary of War, the amount being deducted from each item in proper proportion.—C. H. Whipple, Paymaster-General, U. S. Army.		
<i>Corps of Engineers (enlisted men):</i>		
Six battalion sergeants-major, at \$45 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 37, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	3,240.00	
Six battalion quartermaster-sergeants, at \$45 each per month (same acts).....	3,240.00	
One chief musician, at \$75 per month (acts Mar. 2, 1899, vol. 30, p. 978, sec. 4; Feb. 2, 1901, vol. 31, p. 750, sec. 12; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	900.00	
One principal musician, at \$40 per month (same acts).....	480.00	
One drum major, at \$36 per month (same acts).....	432.00	
Four band sergeants, at \$36 each per month (same acts).....	1,728.00	
Eight band corporals, at \$30 each per month (same acts).....	2,880.00	
Twelve band privates, at \$24 each per month (same acts).....	3,456.00	
Thirteen first sergeants, at \$45 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	7,020.00	
Twelve quartermaster-sergeants, at \$36 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	5,184.00	
One hundred and fifty-five sergeants, at \$36 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 3, 1909, vol. 35, p. 733, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	66,960.00	
Two hundred and sixteen corporals, at \$24 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	62,208.00	
Twenty-five cooks, at \$30 each per month (acts Mar. 2, 1899, vol. 30, p. 978, sec. 4; Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	9,000.00	
Twenty-four musicians, at \$15 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 11; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	4,320.00	
Seven hundred and sixty-eight privates, first class, at \$18 each per month (same acts).....	165,888.00	
Seven hundred and sixty-eight privates, second class, at \$15 each per month (same acts).....	138,240.00	
Additional pay to twenty-five sergeants serving as mess sergeants, at \$6 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 11; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	1,800.00	
Additional pay for length of service (same acts).....		476,976.00
		65,000.00

NOTE.—This estimate for pay of enlisted men of the engineers is based upon the number authorized by law as announced in general orders of the War Department, and computation is made upon the rate of pay as provided by act of May 11, 1908.

The estimate for additional pay for length of service is computed upon the authorized number of enlisted men, and based on the actual disbursements for the same purpose during the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Pay, etc., of the Army—Continued.		
Ordnance Department (enlisted men):		
One hundred and fifty post ordinance sergeants, at \$45 each per month (R. S., p. 204, sec. 1109; acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	\$81,000.00	
Fifty-eight sergeants, at \$36 each per month (R. S., p. 209, sec. 1162; acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	25,056.00	
Eighty-five corporals, at \$24 each per month (same acts).....	24,480.00	
Two hundred and twenty-two privates, first class, at \$18 each per month (same acts).....	47,952.00	
Two hundred and five privates, second class, at \$15 each per month (same acts).....	36,900.00	
Additional pay to nine sergeants serving as mess sergeants, at \$6 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	648.00	
	\$216,036.00	
Additional pay for length of service (same acts).....	101,500.00	
NOTE.—This estimate for pay of enlisted men of the Ordnance Department is based upon the number authorized by law as announced in general orders of the War Department, and computation is made upon the rate of pay as provided by act of May 11, 1908.		
The estimate for additional pay for length of service is computed upon the authorized number of enlisted men, and based on the actual disbursements for the same purpose during the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
Quartermaster's Department (enlisted men):		
Two hundred post quartermaster-sergeants, at \$45 each per month (acts Feb. 2, 1901, vol. 31, p. 750, sec. 16; Apr. 23, 1904, vol. 33, p. 261, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	108,000.00	
Additional pay for length of service (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	38,000.00	
NOTE.—The estimate for pay for the post quartermaster-sergeants is based on the number authorized by law as announced in general orders of the War Department, and computation is made upon the rate of pay as provided by act of May 11, 1908.		
The estimate for additional pay for length of service is computed upon the authorized number of enlisted men, and based on the actual disbursements for the same purpose for the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
Subsistence Department (enlisted men):		
Two hundred and seven post commissary sergeants, at \$45 each per month (R. S., p. 207, sec. 1142; acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	111,780.00	
Additional pay for length of service (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	45,000.00	
NOTE.—The estimate for pay of post commissary sergeants is based on the number authorized by law as announced in general orders of the War Department, including the six post commissary sergeants required for service at the additional posts established since submission of previous estimate as reported by the Commissary-General, and the computation is made upon the rate of pay provided by act of May 11, 1908.		
The estimate for additional pay for length of service is based upon the number of enlisted men and the actual disbursements for the same purpose during the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
Signal Corps (enlisted men):		
Forty-two master signal electricians, at \$75 each per month (acts Feb. 2, 1901, vol. 31, p. 754, sec. 24; Apr. 23, 1904, vol. 33, p. 261, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	37,800.00	
One hundred and thirty-two first class sergeants, at \$45 each per month (acts Feb. 2, 1901, vol. 31, p. 754, sec. 24; Apr. 23, 1904, vol. 33, p. 261, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	71,280.00	
One hundred and forty-four sergeants, at \$36 each per month (same acts).....	62,208.00	
Twenty-four cooks, at \$30 each per month (same acts).....	8,640.00	
One hundred and fifty-six corporals, at \$24 each per month (acts Feb. 2, 1901, vol. 31, p. 754, sec. 24; Apr. 23, 1904, vol. 33, p. 261, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	44,928.00	
Five hundred and fifty-two first-class privates, at \$18 each per month (same acts).....	119,232.00	
One hundred and sixty-eight privates, at \$15 each per month (same acts).....	30,240.00	
Additional pay to twelve sergeants serving as mess sergeants, at \$6 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	864.00	
	375,192.00	
Additional pay for length of service (same acts).....	56,000.00	
NOTE.—This estimate for pay of enlisted men of the Signal Corps is based upon the number authorized by law as announced in general orders of the War Department, and computation is made upon the rate of pay as provided by act of May 11, 1908.		
The estimate for additional pay for length of service is computed upon the authorized number of enlisted men and based on the actual disbursements for the same purpose for the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
Hospital Corps:		
Three hundred sergeants, first class, at \$50 each per month (acts Mar. 1, 1887, vol. 24, p. 435, sec. 1; Mar. 2, 1903, vol. 32, p. 930, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....	180,000.00	
Three hundred and fifty sergeants, at \$30 each per month (same acts).....	126,000.00	
Fifty corporals, at \$24 each per month (same acts).....	14,400.00	
One hundred and ninety acting cooks, at \$30 each per month (same acts).....	68,400.00	
One thousand seven hundred and forty privates, first class, at \$18 each per month (same acts).....	375,240.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Hospital Corps—Continued.</i>		
Eight hundred and seventy privates, at \$16 each per month (acts Mar. 1, 1887, vol. 24, p. 435, sec. 1; Mar. 2, 1903, vol. 32, p. 930, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....		
Additional pay to one hundred and twenty-five sergeants, serving as mess sergeants, at \$6 each per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 246, sec. 1).....		
Additional pay for length of service (same acts).....		
Service School Detachment:		
Five hospital sergeants, first class, at \$50 each per month (act Mar. 3, 1909, vol. 35, p. 733, sec. 1).....		
Six hospital privates, first class, at \$18 each per month (same act).....		
NOTE.—The estimate for pay of the Hospital Corps is based upon the number and grade of enlisted men authorized by the Secretary of War as provided by law and computed upon the rate established by act of May 11, 1908.		
The estimate for additional pay for length of service is computed upon the authorized number of enlisted men, and based on the actual disbursements for the same purpose during the first six months of the fiscal year 1910.—C H. Whipple, Paymaster-General, U. S. Army.		
Pay to clerks, messengers, and laborers at headquarters of divisions, and departments, and posts commanded by general officers, and Office of the Chief of Staff:		
One chief clerk at the office of the chief of staff, at \$2,000 per annum (act Mar. 23, 1910, vol. 36, p. 246, sec. 1).....		
Fifteen clerks, at \$1,800 each per annum (same act).....		
Seventeen clerks, at \$1,600 each per annum (increase of two submitted) (same act).....		
Forty clerks, at \$1,400 each per annum (increase of two submitted) (same act).....		
Seventy-eight clerks, at \$1,200 each per annum (increase of five submitted) (same act).....		
Eighty-seven clerks, at \$1,000 each per annum (increase of three submitted) (same act).....		
Two clerks, at \$900 each per annum (same act).....		
One clerk, at \$720 per annum (same act).....		
One captain of the watch, at \$900 per annum (same act).....		
Three watchmen, at \$720 each per annum (same act).....		
One gardener, at \$720 per annum (same act).....		
One packer, at \$840 per annum (same act).....		
Two messengers, at \$840 each per annum (same act).....		
Seventy-four messengers, at \$720 each per annum (same act).....		
Two messengers, at \$600 each per annum (same act).....		
One laborer, at \$660 per annum (same act).....		
Two laborers, at \$600 each per annum (same act).....		
One laborer, at \$480 per annum (same act).....		
Five charwomen, at \$240 each per annum (same act).....		
And said clerks, messengers, and laborers, shall be employed and assigned by the Secretary of War to the offices and positions in which they are to serve: <i>Provided</i> , That no clerk, messenger, or laborer at headquarters of divisions, departments, posts commanded by general officers, or office of the Chief of Staff, shall be assigned to duty with any bureau in the War Department.		
NOTE.—Eighteen additional clerks are now required; twelve are estimated for here, and it is proposed to withdraw the six heretofore allowed the Military Academy from this appropriation, the Secretary of War having directed that the Military Academy estimate hereafter include all clerks required for that institution.		
The separate organizations in the Hawaiian Islands are now commanded from headquarters, Department of California, in San Francisco. In order to provide more efficient and economical administration, it is proposed to organize the District of Hawaii, placing all the troops in the Hawaiian Islands under one command in those islands.		
In order to establish these headquarters, four clerks will be required. The last army appropriation bill authorizes civilian clerks for "Posts commanded by general officers," but the number of clerks was not increased for that purpose. This estimate includes four clerks for such posts, two at Fort D. A. Russell, Wyo., and two at Fort McKinley, P. I.		
The Military Information Division in the Philippine Islands has no stenographer. The work of collecting military information in the Orient is very important and a stenographer is considered absolutely essential for the efficient work of that office.		
The other nine clerks are required for use at headquarters of departments. Administrative work at headquarters of departments has very greatly increased in recent years because of the cooperation of the militia with the Regular Army in maneuvers, target practice, etc., and in order that this work may be properly coordinated and the greatest benefit derived therefrom it is necessary that proper clerical force should be authorized. The twelve clerks included in this estimate have been distributed among the several grades in such manner as to meet the requirements of the several offices for which they are asked, and, at the same time, not to disturb the proportion of clerks in the several grades now authorized by law.—W. H. Carter, Major-General, Acting Chief of Staff.		
Pay of officers of the staff corps and staff departments:		
Adjutant-General's Department:		
One major-general, at \$8,000 per annum (acts Feb. 2, 1901, vol. 31, p. 751, sec. 13; Apr. 23, 1904, vol. 33, p. 262, sec. 1; Mar. 2, 1907, vol. 34, p. 1158, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 247, sec. 1).....		
One brigadier-general, at \$6,000 per annum (same acts).....		
Five colonels, at \$4,000 each per annum (same acts).....		
Seven lieutenant-colonels, at \$3,500 each per annum (same acts).....		
Ten majors, at \$3,000 each per annum (same acts).....		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Pay of officers of the staff corps and staff departments—Continued.</i>		
<i>Adjutant-General's Department—Continued.</i>		
For additional pay to such officers for length of service, to be paid with their current monthly pay (<i>R. S.</i> , p. 220, secs. 1262, 1263; acts <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....	\$22,000.00	
NOTE.—The estimate for pay of officers of the Adjutant-General's Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
<i>Inspector-General's Department:</i>		
One brigadier-general, at \$6,000 per annum (acts <i>Mar. 2, 1901</i> , vol. 31, p. 899, sec. 1; <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....	\$6,000.00	
Three colonels, at \$4,000 each per annum (same acts).....	12,000.00	
Four lieutenant-colonels, at \$3,500 each per annum (same acts).....	14,000.00	
Nine majors, at \$3,000 each per annum (same acts).....	27,000.00	
		59,000.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (<i>R. S.</i> , p. 220, secs. 1262, 1263; acts <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....		16,000.00
NOTE.—The estimate for pay of officers of the Inspector-General's Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers, as shown by the Official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
<i>The Corps of Engineers:</i>		
One brigadier-general, at \$6,000 per annum (acts <i>Apr. 23, 1904</i> , vol. 33, p. 263, sec. 1; <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....	6,000.00	
Ten colonels, at \$4,000 each per annum (same acts).....	40,000.00	
Sixteen lieutenant-colonels, at \$3,500 each per annum (same acts).....	56,000.00	
Thirty-two majors, at \$3,000 each per annum (same acts).....	96,000.00	
Forty-three captains, at \$2,400 each per annum (same acts).....	103,200.00	
Forty-three first lieutenants, at \$2,000 each per annum (same acts).....	86,000.00	
Forty-three second lieutenants, at \$1,700 each per annum (same acts).....	73,100.00	
		460,300.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (<i>R. S.</i> , p. 220, secs. 1262, 1263; acts <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....		114,260.00
NOTE.—The estimate for pay of officers of the Engineer Corps is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
<i>Ordnance Department:</i>		
One brigadier-general, at \$6,000 per annum (acts <i>June 25, 1906</i> , vol. 34, p. 455, sec. 1; <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....	6,000.00	
Six colonels, at \$4,000 each per annum (same acts).....	24,000.00	
Nine lieutenant-colonels, at \$3,500 each per annum (same acts).....	31,500.00	
Nineteen majors, at \$3,000 each per annum (same acts).....	57,000.00	
Twenty-five captains, at \$2,400 each per annum (same acts).....	60,000.00	
Twenty-five first lieutenants, at \$2,000 each per annum (same acts).....	50,000.00	
		228,500.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (<i>R. S.</i> , p. 220, secs. 1262, 1263; acts <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....		55,720.00
NOTE.—The estimate for pay of officers of the Ordnance Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
<i>Quartermaster's Department:</i>		
One brigadier-general, at \$6,000 per annum (acts <i>Feb. 2, 1901</i> , vol. 31, p. 751, sec. 16; <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....	6,000.00	
Six colonels, at \$4,000 each per annum (same acts).....	24,000.00	
Nine lieutenant-colonels, at \$3,500 each per annum (same acts).....	31,500.00	
Twenty majors, at \$3,000 each per annum (same acts).....	60,000.00	
Sixty captains, at \$2,400 each per annum (same acts).....	144,000.00	
		265,500.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (<i>R. S.</i> , p. 220, secs. 1262, 1263; acts <i>May 11, 1908</i> , vol. 35, p. 108, sec. 1; <i>Mar. 23, 1910</i> , vol. 36, p. 247, sec. 1).....		75,440.00
NOTE.—The estimate for pay of officers of the Quartermaster's Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Pay, etc., of the Army—Continued. Pay of officers of the staff corps and staff departments—Continued. Subsistence Department:		
One brigadier-general, at \$6,000 per annum (acts Feb. 2, 1901, vol. 31, p. 752, sec. 17; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	\$6,000.00	
Three colonels, at \$4,000 each per annum (same acts).....	12,000.00	
Four lieutenant-colonels, at \$3,500 each per annum (same acts).....	14,000.00	
Nine majors, at \$3,000 each per annum (same acts).....	27,000.00	
Twenty-seven captains, at \$2,400 each per annum (same acts).....	64,800.00	
Additional pay for two hundred and fifty acting commissaries of subsistence, at \$100 each per annum (same acts).....	25,000.00	
	\$148,800.00	
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	34,480.00	
NOTE.—The estimate for pay of officers of the Subsistence Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
Medical Department:		
One brigadier-general, at \$6,000 per annum (acts Apr. 23, 1908, vol. 35, p. 66, sec. 2; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	6,000.00	
Fifteen colonels, at \$4,000 each per annum (acts Mar. 3, 1903, vol. 32, p. 1022, sec. 2; Apr. 23, 1908, vol. 35, p. 66, sec. 2; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	60,000.00	
Twenty-four lieutenant-colonels, at \$3,500 each per annum (acts Apr. 23, 1908, vol. 35, p. 66, sec. 2; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	84,000.00	
One hundred and five majors, at \$3,000 each per annum (same acts).....	315,000.00	
One hundred and twenty-four captains, at \$2,400 each per annum (same acts).....	297,600.00	
One hundred and seventy-six first lieutenants, at \$2,000 each per annum (same acts).....	352,000.00	
One hundred and seventy-five first lieutenants, Medical Reserve Corps, at \$2,000 each per annum (acts Apr. 23, 1908, vol. 35, p. 66, secs. 7-9; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	350,000.00	
	1,464,600.00	
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	165,060.00	
NOTE.—The estimate for pay of officers of the Medical Department is based on the number and rank authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
Pay Department:		
One brigadier-general, at \$6,000 per annum (acts Feb. 2, 1901, vol. 31, p. 754, sec. 21; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	6,000.00	
Three colonels, at \$4,000 each per annum (same acts).....	12,000.00	
Four lieutenant-colonels, at \$3,500 each per annum (same acts).....	14,000.00	
Twenty majors, at \$3,000 each per annum (same acts).....	60,000.00	
Twenty-five captains, at \$2,400 each per annum (same acts).....	60,000.00	
	152,000.00	
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	38,460.00	
NOTE.—The estimate for pay of officers of the Pay Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
Judge-Advocate-General's Department:		
One brigadier-general, at \$6,000 per annum (acts Feb. 2, 1901, vol. 31, p. 751, sec. 15; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	6,000.00	
Two colonels, at \$4,000 each per annum (same acts).....	8,000.00	
Three lieutenant-colonels, at \$3,500 each per annum (same acts).....	10,500.00	
Six majors, at \$3,000 each per annum (same acts).....	18,000.00	
Additional pay for acting judge advocates (acts Feb. 2, 1901, vol. 31, p. 751, sec. 15; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	4,000.00	
	46,500.00	
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	8,500.00	
NOTE.—The estimate for pay of officers of the Judge-Advocate-General's Department is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Pay of officers of the staff corps and staff departments—Continued.</i>		
<i>Signal Corps:</i>		
One brigadier-general, at \$6,000 per annum (acts Feb. 2, 1901, vol. 31, p. 754, sec. 24; Mar. 2, 1903, vol. 32, p. 932, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	\$6,000.00	
One colonel, at \$4,000 per annum (same acts).....	4,000.00	
Two lieutenant-colonels, at \$3,500 each per annum (same acts).....	7,000.00	
Six majors, at \$3,000 each per annum (same acts).....	18,000.00	
Eighteen captains, at \$2,400 each per annum (same acts).....	43,200.00	
Eighteen first lieutenants, at \$2,000 each per annum (same acts).....	36,000.00	
		\$114,200.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....		29,300.00
NOTE.—The estimate for pay of officers of the Signal Corps is based upon the number and rank as authorized by law, and the estimate for additional pay for length of service is computed upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
<i>Bureau of Insular Affairs:</i>		
One brigadier-general, at \$6,000 per annum (acts July 1, 1902, vol. 32, p. 712, sec. 87; June 25, 1906, vol. 34, p. 456, sec. 1; Mar. 2, 1907, vol. 34, p. 1162, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	6,000.00	
One colonel, at \$4,000 per annum (acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	4,000.00	
One major, at \$3,000 per annum (acts July 1, 1902, vol. 32, p. 712, sec. 87; June 25, 1906, vol. 34, p. 456, sec. 1; Mar. 2, 1907, vol. 34, p. 1162, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	3,000.00	
		13,000.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....		2,000.00
NOTE.—The estimate for pay of officers of the Bureau of Insular Affairs is based upon the number provided for by law, and computed at the rate established by act of May 11, 1908. The estimate for additional pay for length of service is based upon the longevity record of the officers as shown by the Official Army Register. The increase in the amount of the estimate over that of the preceding year is necessary in providing for the pay and additional pay for length of service of the additional colonel authorized by act of Congress approved March 23, 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
<i>Retired officers:</i>		
Five lieutenant-generals, at \$8,250 each per annum (R. S., p. 221, sec. 1274; acts May 11, 1908, vol. 35, p. 113, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	41,250.00	
Twenty-four major-generals, at \$6,000 each per annum (same acts).....	144,000.00	
Two hundred and fifty-five brigadier generals, at \$4,500 each per annum (same acts).....	1,147,500.00	
Ninety-five colonels, at \$3,000 each per annum (same acts).....	285,000.00	
Ninety-four lieutenant-colonels, at \$2,625 each per annum (same acts).....	246,750.00	
Two hundred and forty-two majors, at \$2,250 each per annum (same acts).....	544,500.00	
One hundred and ninety-six captains, at \$1,800 each per annum (same acts).....	352,800.00	
Eighty-two first lieutenants, at \$1,500 each per annum (same acts).....	123,000.00	
Twenty-two second lieutenants, at \$1,275 each per annum (same acts).....	28,050.00	
		2,912,850.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262–1263; acts May 18, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....		450,000.00
<i>Increased pay to retired officers assigned to active duty:</i>		
Six lieutenant-colonels, at \$375 each per annum (acts Nov. 3, 1903, vol. 28, p. 7, sec. 1; Apr. 23, 1904, vol. 33, p. 164, sec. 1; June 12, 1906, vol. 34, p. 225, sec. 1; May 11, 1908, vol. 35, p. 113, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	2,250.00	
Twenty-eight majors, at \$750 each per annum (same acts).....	21,000.00	
Thirty-eight captains, at \$600 each per annum (same acts).....	22,800.00	
Seven first lieutenants, at \$500 each per annum (same acts).....	3,500.00	
Two second lieutenants, at \$425 each per annum (same acts).....	850.00	
		50,400.00
For additional pay to such officers for length of service, to be paid with their current monthly pay (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 108, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....		20,000.00
NOTE.—The estimate for pay of officers on the retired list is based upon the number in each grade on December 1, 1909, as shown by the Official Army Register, increased by 12, the approximate annual number of retired officers over casualties, and the item of appropriation is to cover the retired pay of all officers on the retired list. The item heretofore appropriated for as "Pay of retired officers on active service" is changed to cover only the increased pay that retired officers receive when assigned to active duty. It was deemed advisable to make this change in order that the increased cost to the United States due to the detail of retired officers to active duty may be clearly shown.—C. H. Whipple, Paymaster-General, U. S. Army.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
Retired enlisted men:		
For pay of three thousand one hundred and fifty enlisted men, retired (acts Mar. 2, 1907, vol. 34, p. 1217, secs. 1, 2; May 11, 1908, vol. 35, p. 113, sec. 1; Mar. 23, 1910, vol. 36, p. 248, sec. 1).....	\$2,147,670.00	
NOTE.—The number of retired enlisted men in service on January 1, 1910, is reported to be 2,927. The increase since December 1, 1908, has been at the rate of 150 per year. It is estimated that the number of retired enlisted men to be provided for during the fiscal year 1912 will be 3,150, and the amount asked for this item is based on the average disbursements for this purpose for the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
Miscellaneous:		
For pay of seventy-five hospital matrons, at \$120 each per annum (R. S., p. 221, sec. 1277; act Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	9,000.00	
For pay of one superintendent, Nurse Corps, at \$1,800 per annum (acts Feb. 2, 1901, vol. 31, p. 753, sec. 19; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	1,800.00	
For pay of one hundred and twenty-five nurses (female) (same acts).....	88,740.00	
NOTE.—The Surgeon-General of the Army reports that 125 nurses will be required for the fiscal year 1912, 40 of the number for service without the limits of the United States and entitled to foreign-service pay, and that the sum of \$2,520 will be required for the increase of pay to chief nurses. From the record of the nurses now employed it is estimated that there will be 56 serving in the first period of three years' service; 45 in the second period of three years' service; 10 in the third period of three years' service; and 14 with over nine years' service. The estimate for pay of the Nurse Corps is based upon the foregoing and the increase over the amount appropriated for the preceding fiscal year is due to the increase of 25 in the number of nurses provided for.—C. H. Whipple, Paymaster-General, U. S. Army.		
For pay of forty-two veterinarians, at \$1,700 each per annum (acts Feb. 2, 1901, vol. 31, p. 753, sec. 20; Jan. 25, 1907, vol. 34, p. 862, sec. 7; May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	71,400.00	
Additional pay for length of service (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	11,000.00	
NOTE.—The estimate for pay of the veterinarians is based upon the number authorized by law, and computed on the rate established by the act of May 11, 1908, and the additional pay for length of service is based upon the longevity record as shown by the records of this office.—C. H. Whipple, Paymaster-General, U. S. Army.		
For pay of thirty-one dental surgeons (acts Feb. 2, 1901, vol. 31, p. 753, sec. 18; Mar. 2, 1907, vol. 34, p. 1163, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	57,960.00	
For pay of twenty contract surgeons, at \$1,800 each per annum (acts Feb. 2, 1901, vol. 31, p. 753, sec. 18; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	36,000.00	
For pay of ninety paymasters' clerks (R. S., p. 212, sec. 1190; acts May 26, 1900, vol. 31, p. 209, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	143,550.00	
For pay of paymasters' messengers (act Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	19,000.00	
NOTE.—The estimate for "pay of paymasters' messengers" is based on the requirements of the service, and the increase of \$1,000 submitted is necessary to provide proper messengers for the established pay stations.—C. H. Whipple, Paymaster-General, U. S. Army.		
For traveling expenses of paymasters' clerks and expert accountant of the Inspector-General's Department (acts Feb. 27, 1893, vol. 27, p. 480, sec. 1; June 30, 1902, vol. 32, p. 511, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	19,500.00	
NOTE.—The estimate for "travel expenses of paymasters' clerks and expert accountant of the Inspector-General's Office" is based on the requirements of the service as indicated by the actual disbursements for this purpose for the fiscal year 1909, and the increase of \$1,000 over the amount appropriated for the preceding year is deemed necessary.—C. H. Whipple, Paymaster-General, U. S. Army.		
For expenses of courts-martial, courts of inquiry and military commissions, and compensation of reporters and witnesses attending the same (act Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	35,000.00	
NOTE.—The amount of the estimate for this item is based on the report of the Judge-Advocate-General, dated April 19, 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
For additional pay to officer in charge of public buildings and grounds at Washington, D. C. (acts Mar. 3, 1873, vol. 17, p. 335, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	1,000.00	
For commutation of quarters to commissioned officers and veterinarians on duty without troops at stations where there are no public quarters (acts Mar. 2, 1907, vol. 34, p. 1169, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	470,000.00	
NOTE.—The estimate for this item is based upon the amount of expenditures for like purpose for the first six months of the fiscal year 1910, which indicates that the increase of \$20,000 over the amount appropriated for the same purpose for the preceding year is deemed necessary. The act of February 2, 1901 (31 Stat., 753), gives to veterinarians the pay and allowances of a second lieutenant, mounted, which includes commutation of quarters when on duty without troops at a station where there are no public quarters. The item for commutation of quarters to commissioned officers has therefore been changed, by direction of the Secretary of War, to cover commutation of quarters to <i>commissioned officers and veterinarians</i> so as to provide for the payment to veterinarians of the allowance to which they are entitled by law.—C. H. Whipple, Paymaster-General, U. S. Army.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
For travel allowance to enlisted men on discharge (acts Mar. 2, 1901, vol. 31, p. 902, sec. 1; June 12, 1906, vol. 34, p. 247, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	\$1,100,000.00	
NOTE.—The estimate for "travel allowances to enlisted men on discharge" is based on a comparison of enlistments and discharges for four fiscal years with the enlistments during the fiscal year 1909, which will determine the number of men discharged during the fiscal year 1912, and it is thereby indicated that the increased amount of \$100,000 over the amount appropriated for this purpose in the preceding year is necessary.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For clothing not drawn due to enlisted men on discharge (R. S., p. 224, sec. 1302; R. S., p. 225, sec. 1308; act. Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	1,000,000.00	
NOTE.—The estimate for "clothing due enlisted men on discharge" is based on a comparison of enlistments and discharges for four fiscal years with the enlistments during the fiscal year 1909, which will determine the number of men discharged during the fiscal year 1912, and it is thereby indicated that the increased amount of \$100,000 over the amount appropriated for this purpose in the preceding year is necessary.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For interest on soldiers' deposits (R. S., p. 225, secs. 1305–1308; acts June 12, 1906, vol. 34, p. 246, sec. 12; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	100,000.00	
NOTE.—The estimate for this item is based upon the amount of principal repaid to enlisted men during fiscal year 1909 as deposits made during their time of service, and computed at the rate of 4 per cent per annum as provided by law.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For pay of translator and librarian of the military information section, General Staff Corps, at \$1,800 per annum (act Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	1,800.00	
For pay of expert accountant for the Inspector-General's Department (acts June 13, 1890, vol. 26, p. 151, sec. 1; Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	2,500.00	
For extra pay to enlisted men employed on extra duty for periods of not less than ten days in the offices of district artillery engineers, and district ordnance officers, and as switchboard operators at seacoast fortifications (R. S., p. 223, sec. 1287; act Mar. 23, 1910, vol. 36, p. 249, sec. 1).....	10,952.55	
NOTE.—Estimated by Chief of Artillery.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For extra pay to enlisted men employed on extra duty as switchboard operators at each interior post of the army (R. S., p. 223, sec. 1287; act Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	11,242.00	
NOTE.—The estimate for "extra pay to enlisted men on duty as switchboard operators at interior posts" is submitted by the Chief Signal Officer, and the increase of \$2,242 over the amount appropriated for the preceding fiscal year is necessary to provide switchboard operators for additional posts where telephone systems have been installed.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For extra pay to enlisted men of the line of the army and to enlisted men of the Signal Corps employed in the Territory of Alaska on the Alaskan cable and telegraph system, for periods of not less than ten days, at the rate of 35 cents per day (acts May 11, 1908, vol. 35, p. 114, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	36,000.00	
NOTE.—Estimate submitted by Chief Signal Officer.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For mileage to officers and contract surgeons when authorized by law (acts June 12, 1906, vol. 34, p. 246, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	625,000.00	
<i>Provided, That hereafter when transportation is hired or furnished by the Quartermaster's Department to enable an officer to perform a journey on public business, there shall be deducted from the officer's mileage account, by the paymaster paying the same, three cents per mile for the distance for which transportation in kind has been so furnished, which shall be turned over to an authorized officer of the Quartermaster's Department in the same manner and under the same conditions as is now provided by law.</i>		
The above proviso is submitted by direction of the Secretary of War.		
NOTE.—The estimate for mileage to officers "when authorized by law" is based upon the expenditures as developed by the disbursements for the same purpose for the first six months of the fiscal year 1910, which indicates an expenditure approximating the amount herein estimated.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For additional ten per centum increase on pay of officers on foreign service (acts June 12, 1906, vol. 34, p. 247, sec. 1; May 11, 1908, vol. 35, p. 114, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	266,000.00	
NOTE.—The estimate for additional 10 per cent increase of pay to officers on foreign service is based upon the number and grades of officers so serving, and computed at the rate established by act of May 11, 1908. The expenditures for like purpose for the first six months of the fiscal year 1910 indicate that the increase of \$16,000 over the amount appropriated for the same purpose for the preceding fiscal year is deemed necessary.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
For additional twenty per centum increase to enlisted men on foreign service (same acts).....	930,000.00	
NOTE.—The estimate for additional 20 per cent increase of pay to enlisted men on foreign service is based on the number and grade of enlisted men so serving, and computed at the rate established by act of May 11, 1908. The expenditures for like purpose for the first six months of the fiscal year 1910 indicate that the increase of \$180,000 over the amount appropriated for like purpose for the preceding fiscal year is deemed necessary.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, etc., of the Army—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
For pay of one computer for Artillery Board (act Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	\$2, 500.00	
For payment of exchange by special disbursing agents of the Pay Department serving in foreign countries, and, when specially authorized by the Secretary of War, by the special disbursing agents of the Pay Department serving in Alaska (same act).....	1, 000.00	
NOTE.—It is desired to extend the provisions of the item for payment of exchange by special disbursing agents of the Pay Department to include such officers serving in Alaska. The funds (currency and silver coin) required for payment to the troops stationed in Alaska, for period of twelve months, are shipped in July of each year to the various military posts, and this item of exchange is desired to enable the special disbursing agents to obtain currency from the banks in exchange for their checks on United States depositories, in the event of their supply of funds becoming exhausted through unforeseen demands before the opening of navigation in the spring. The increase of \$800 over the amount appropriated for the preceding year fiscal is deemed sufficient for the purpose.—C. H. Whipple, Paymaster-General, U. S. Army.		
For subsistence, mileage, and commutation of quarters to officers of the national guard attending service and garrison schools (acts May 27, 1908, vol. 35, p. 402, sec. 16; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	20, 000.00	
NOTE.—It is estimated that the number of officers of the national guard attending the service schools during the fiscal year 1912 will not be materially different from the number in attendance in the fiscal year 1910, and the estimate for payment of subsistence, mileage, and commutation of quarters to such officers is based upon the present expenditures for the same.—C. H. Whipple, Paymaster-General, U. S. Army.		
For three months' additional pay to enlisted men reenlisting within the period of three months from date of discharge from first enlistment (acts May 11, 1908, vol. 35, p. 109, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	100, 000.00	
NOTE.—The estimate for three months' additional pay to enlisted men reenlisting within three months of discharge from first enlistment is based upon the expenditures for a like purpose for the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
For six months' additional pay to beneficiaries of officers and enlisted men who die while in active service from wounds or disease not the result of their own misconduct (same acts).....	100, 000.00	
NOTE.—The estimate for six months' additional pay to beneficiaries, etc., on account of deaths of officers and enlisted men in active service, etc., is based on the average amount of expenditures for like purpose during the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
For additional pay to officers below the grade of major required to be mounted and who furnish their own mounts (same acts).....	160, 000.00	
NOTE.—The estimate for additional pay to officers below the grade of major for mounts is based on the expenditures for like purpose for the first six months of the fiscal year 1910.—C. H. Whipple, Paymaster-General, U. S. Army.		
For amount required to make monthly payment to Jennie Carroll, widow of James Carroll, late major and surgeon, United States Army, as per act of Congress approved May 23, 1908 (acts May 23, 1908, vol. 35, p. 499, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	1, 500.00	
For amount required to make monthly payment to Mabel H. Lazear, widow of Jesse W. Lazear, late acting assistant surgeon, United States Army, as per act of Congress approved May 23, 1908 (same acts).....	1, 500.00	
NOTE.—The payment of this monthly allowance to Mrs. Carroll and Mrs. Lazear has been assigned by the Secretary of War to the pay department of the army.—C. H. Whipple, Paymaster-General, U. S. Army.		
Porto Rico Regiment of Infantry (composed of two battalions of four companies each)—		
Eleven captains, at \$2,400 each per annum (acts Apr. 23, 1904, vol. 33, p. 266, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; May 27, 1908, vol. 35, p. 392, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	\$26, 400.00	
Ten first lieutenants, at \$2,000 each per annum (same acts).....	20, 000.00	
Ten second lieutenants, at \$1,700 each per annum (same acts).....	17, 000.00	
Additional pay to officers serving in higher grades (same acts).....	2, 300.00	
	65, 700.00	
(One lieutenant-colonel and two majors in addition to pay as captains.)		
Additional pay for length of service (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 104, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	11, 900.00	
NOTE.—The estimate for pay of officers of the Porto Rico regiment is based upon the number of officers authorized by law and computed at the rate provided by act of May 11, 1908 (35, 108). The additional pay for length of service is based upon the longevity record of the officers as shown by the Official Army Register.—C. H. Whipple, Paymaster-General, U. S. Army.		
Enlisted Men, Porto Rico Regiment of Infantry—		
One regimental sergeant-major, at \$45 per month (acts Apr. 23, 1904, vol. 33, p. 266, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; May 27, 1908, vol. 35, p. 392, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	540.00	
One regimental quartermaster-sergeant, at \$45 per month (same acts).....	540.00	
One regimental commissary-sergeant, at \$45 per month (same acts).....	540.00	
Two battalion sergeants-major, at \$40 each per month (same acts).....	960.00	
Two color sergeants, at \$36 each per month (same acts).....	864.00	
One chief musician, at \$75 per month (same acts).....	900.00	
One principal musician, at \$40 per month (same acts).....	480.00	
One drum major, at \$36 per month (same acts).....	432.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 (Continued).

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Pay, etc., of the Army—Continued.

Enlisted Men, Porto Rico Regiment of Infantry—Continued.

Four sergeants (band), at \$36 each per month (same acts).....	\$1,728.00
Eight corporals (band), at \$30 each per month (same acts).....	2,880.00
Twelve privates (band), at \$24 each per month (same acts).....	3,456.00
Eight first sergeants, at \$45 each per month (same acts).....	4,320.00
Eight quartermaster-sergeants, at \$30 each per month (same acts).....	2,880.00
Thirty-three sergeants, at \$30 each per month (same acts).....	11,880.00
Fifty corporals, at \$21 each per month (same acts).....	12,600.00
Seventeen cooks, at \$30 each per month (same acts).....	6,120.00
Eight artificers, at \$21 each per month (same acts).....	2,016.00
Sixteen musicians, at \$15 each per month (same acts).....	2,880.00
Three hundred and eighty-one privates, at \$15 each per month (same acts).....	68,580.00
Additional pay for nine sergeants serving as mess sergeants, at \$6 each per month (same acts).....	648.00
Additional pay to fifteen expert riflemen, at \$5 each per month (same acts).....	900.00
Additional pay to eighty sharpshooters, at \$3 each per month (same acts).....	2,880.00
Additional pay to fifty marksmen, at \$2 each per month (same acts).....	1,200.00

\$130,224.00

Additional pay for length of service (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 114, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....

35,000.00

NOTE.—The estimate for pay to enlisted men of the Porto Rico Regiment is based on the number authorized by law as announced in general orders of the War Department, and computation is made on the rate of pay provided by act of May 11, 1908.

The estimate for additional pay for length of service is based on the record of service of the men involved.

The increase of the estimate over the amount appropriated for the preceding year is caused by including the item for additional pay to expert riflemen, sharpshooters, and marksmen, which have heretofore been included in similar item for the line of the army.—C. H. Whipple, Paymaster-General, U. S. Army.

Philippine Scouts—

Officers—

Fifty-two captains, at \$2,400 each per annum (acts Feb. 2, 1901, vol. 31, p. 757, sec. 36; May 11, 1908, vol. 35, p. 115, sec. 1; May 16, 1908, vol. 35, p. 163, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	124,800.00
Sixty-four first lieutenants, at \$2,000 each per annum (same acts).....	128,000.00
Sixty-four second lieutenants, at \$1,700 each per annum (same acts).....	108,800.00
Additional pay to officers serving in higher grades by authority of law, twelve majors in addition to pay as captain, at \$600 each per annum (acts Feb. 2, 1901, vol. 31, p. 757, sec. 36; May 11, 1908, vol. 35, p. 115, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	7,200.00

368,800.00

Additional pay for length of service (R. S., p. 220, secs. 1262, 1263; acts May 11, 1908, vol. 35, p. 115, sec. 1; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....

89,810.00

NOTE.—The estimate for pay of officers, Philippine Scouts, is for the number required for the organized battalions and companies authorized by the act of February 2, 1901 (31 Stat., 757), and based upon the rates established by the act of May 11, 1908.

The additional pay for length of service is based upon the longevity record of the officers as shown by the Official Army Register.

The increases are due to the organization of one additional battalion.—C. H. Whipple, Paymaster-General, U. S. Army.

Enlisted men—

Twelve sergeants-major, at \$264 each per annum (acts Feb. 2, 1901, vol. 31, p. 757, sec. 36; Mar. 23, 1910, vol. 36, p. 250, sec. 1).....	3,168.00
Fifty-two first sergeants, at \$240 each per annum (same acts).....	12,480.00
Fifty-two quartermaster-sergeants, at \$180 each per annum (same acts).....	9,360.00
Three hundred and twelve sergeants, at \$180 each per annum (same acts).....	56,160.00
One hundred and four cooks, at \$132 each per annum (same acts).....	13,728.00
Five hundred and twenty corporals, at \$120 each per annum (same acts).....	62,400.00
Fifty-two artificers, at \$120 each per annum (same acts).....	6,240.00
One hundred and four musicians, at \$90 each per annum (same acts).....	9,360.00
Four thousand five hundred and twenty-four privates, at \$90 each per annum (same acts).....	407,160.00
Additional pay to forty riflemen, at \$1.50 each per month (same acts).....	720.00
Additional pay to three hundred and sixty sharpshooters, at \$1 each per month (same acts).....	4,320.00
Additional pay to three hundred and seventy-five marksmen, at 50 cents each per month (same acts).....	2,250.00
Additional pay to one hundred and fifty-six privates employed on sanitary work, at \$1.20 each per month in gold (same acts).....	2,246.40

589,592.40

Additional pay for length of service (act Mar. 23, 1910, vol. 36, p. 251, sec. 1).....

65,000.00

NOTE.—The estimate for pay to enlisted men of the Philippine Scouts is for the number in the various grades as fixed by General Orders, No. 8, War Department, dated January 10, 1908, for the number of battalions and companies as organized under authority of the act of February 2, 1901 (31 Stat., 757), and based upon the rates of pay established by General Orders, No. 236, War Department, dated November 27, 1909, which order also provides for additional pay for length of service.—C. H. Whipple, Paymaster-General, U. S. Army.

NOTE.—For statements showing wherein the foregoing estimate varies from the estimates and appropriations for the current fiscal year, and tables showing the active strength of the army in commissioned officers and enlisted men, see Appendix D.

Total pay, etc., of the army.....

44,959,442.95 45,118,446.95

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Encampment and Maneuvers, Organized Militia—</i>		
For paying the expenses of the organized militia of any State, Territory, or of the District of Columbia, which may be authorized by the Secretary of War to participate in such encampments as may be established for the field instruction of the troops of the Regular Army, as provided by sections fifteen and twenty-one of the act of January twenty-first, nineteen hundred and three, entitled "An act to promote the efficiency of the militia, and for other purposes," to be immediately available and to remain available until expended (acts Jan. 21, 1903, vol. 32, pp. 777-779, secs. 15-21; Mar. 23, 1910, vol. 36, p. 251, sec. 1)	\$350,000.00	\$1,350,000.00
<i>Equipment of Coast Artillery, Armories, Organized Militia—</i>		
Dummy guns and mortars; mounts for dummy guns and mortars; dummy ammunition; loading appliances; range and position finding equipment; aiming and laying devices; subcaliber tubes and mountings therefor; labor and material necessary to install dummy guns and mortars, and to provide appliances and devices for instructional purposes in armory buildings provided by States for coast artillery companies of the organized militia (submitted)	300,000.00	

NOTE.—In 1907 the Chief of Coast Artillery recommended that the personnel for manning the coast defenses be made up one-half of regular troops and one-half of organized militia. This recommendation was approved by the War Department and has been accepted by all of the seaboard States. Following out this policy, coast artillery companies have been organized and assigned to coast-defense duties in the coast States as follows: Maine, 12; New Hampshire, 4; Massachusetts, 12; Rhode Island, 16; Connecticut, 13; New York, 31; Maryland, 1; Virginia, 4; North Carolina, 5; South Carolina, 2; Georgia, 4; Florida, 1; Alabama, 2; Texas, 1; California, 8; Oregon, 2; Washington, 5; making a total of 123 companies organized and assigned to coast-defense duties.

Notwithstanding the fact that the instruction of officers and enlisted men in coast-defense duties is one of the most difficult of military problems, it is agreed that a satisfactory state of efficiency can be established provided the armories of the coast artillery of the organized militia can be suitably equipped for instruction purposes. Accordingly, an armory-equipment scheme has been worked out which contemplates the installation of dummy guns and mortars, loading appliances, and range finding and aiming devices in these armories, with which it will be possible for officers and enlisted men of the militia coast artillery to receive practical instruction and drill throughout the year in their respective armories in all essential features of gun and mortar service, even to include subcaliber firing, and thereby prepare them to derive full advantage from the yearly tour of duty at the coast fortifications and be able to serve efficiently in the coast defenses on the outbreak of war with any maritime power. The details of this installation are given in a table published on pages 50, 51, and 52, Report of the Chief, Division of Militia Affairs, for 1909. In accordance with the items of that table, Congress has appropriated yearly, for three years, in the army appropriation act under the title of "Equipment of coast artillery, organized militia," \$25,000 for range and position finding apparatus. This has been manufactured and issued to the organized militia and installed in the armories thereof. No appropriation has been made so far for the installation of the armament features of the proposed armory equipment. The estimate here made is intended to inaugurate the installation of the armament equipment. The amount estimated for for the year 1910-11 will be sufficient to provide an installation as indicated in the table referred to above for all coast artillery armories of the organized militia which are considered to be suitably arranged to receive such installation, and includes the following: Seattle and Tacoma, Wash.; Astoria and Marshfield, Oreg.; San Francisco and San Diego, Cal.; Boston, Mass.; Brooklyn and New York City (2), N. Y.; Portland, Me.; Providence, R. I.; Bridgeport and New London, Conn.; Portsmouth, N. H.

It is proposed to submit estimates in the future to cover the cost of installation in other armories, progressively, as armories shall be provided by the States and become available for making such installations therein.—E. M. Weaver, Colonel, Coast Artillery Corps, Chief, Division of Militia Affairs.

SUBSISTENCE DEPARTMENT.

Subsistence of the Army—

Purchase of subsistence supplies: (1) (a) For issue as rations to troops, (b) civil employees when entitled thereto, (c) hospital matrons, (d) nurses, (e) applicants for enlistment while held under observation, (f) general prisoners of war (including Indians held by the army as prisoners, but for whose subsistence appropriation is not otherwise made), (g) Indians employed with the army, without pay, as guides and scouts, and (h) military convicts at posts; (2) for the subsistence of the masters, officers, crews, and employees of the vessels of the army transport service; (3) hot coffee for troops traveling when supplied with cooked or travel rations; (4) meals for recruiting parties and applicants for enlistment while held under observation; (5) authorized issues of soap, candles, matches, toilet paper, salt, vinegar, flour, and towels; authorized issues of toilet articles, barbers', laundry, and tailors' materials, for use of military convicts confined at military posts without pay or allowances, and applicants for enlistment while held under observation; (6) for issues of toilet kits to recruits upon their first enlistment; (7) ice for issue to organizations of enlisted men at such places as the Secretary of War may determine; (8) for sales to officers and enlisted men of the army; (9) coffee roasters and cooking apparatus in the field, and when traveling (except on transports), bake ovens and apparatus pertaining thereto; (10) scales, weights, measures, utensils, tools, stationery, blank books and forms, office furniture, commissary chests and outfits, and field desks of commissaries; (11) *Provided*, That the sum of twelve thousand dollars is authorized to be expended for supplying meals or furnishing commutation of rations to enlisted men of the Regular Army and the organized militia who may be competitors in the national rifle match: *And provided further*, That no competitor shall be entitled to commutation of rations in excess of one dollar and fifty cents per day, and when meals are furnished no greater expense than that sum per man per day for the period the contest is in progress shall be incurred. For payments: (12) Of commutation of rations to the cadets at the United States Military Academy in lieu of the regular established ration, at the rate of thirty cents per ration; (13) of the regulation allowances of commutation in lieu of rations to enlisted men on furlough, enlisted men, and male and female nurses when stationed at places where rations in kind can not be economically issued, and when traveling on detached duty where it is impracticable to carry rations of any kind, enlisted men selected to contest for places or prizes in department and army rifle competitions while traveling to and from places of contest, male and female nurses on leaves of absence, applicants for enlistment, and military convicts while traveling under orders; of commutation of rations in lieu of the regular established ration for members of the Nurse Corps (female) while on duty in hospital, at forty cents per ration, for enlisted men, applicants for enlistment while held under observation, and military convicts sick therein, at the rate of thirty cents per ration (except at the General Hospital at Fort Bayard, New Mexico, fifty cents per ration, and at other general hospitals forty cents per ration, are authorized for enlisted patients therein), to be paid to the

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Subsistence of the Army—Continued.

surgeon in charge; (14) of compensation of civilians employed in the Subsistence Department; (15) of extra pay to enlisted men employed on extra duty in the Subsistence Department for periods of not less than ten days, at rates fixed by law; of extra-duty pay, at rates to be fixed by the Secretary of War, for mess stewards and cooks at recruit depots, who are to be graduates at the schools for bakers and cooks, and instructor cooks at the schools for bakers and cooks; (16) for printing, advertising, commercial newspapers, and use of telephones; (17) for temporary buildings, cellars, and other means of protecting subsistence supplies (when not provided by the Quartermaster's Department); (18) for providing prizes to be established by the Secretary of War for enlisted men of the army who graduate from the army schools for bakers and cooks, the total amount of such prizes at the various schools not to exceed nine hundred dollars per annum; (19) for other necessary expenses incident to the purchase, testing, care, preservation, issue, sale, and accounting for subsistence supplies for the army; (20) in all, nine million thirty-three thousand five hundred and seventy-nine dollars and forty cents, to be expended under the direction of the Secretary of War, and accounted for as "Subsistence of the Army," and for that purpose to constitute one fund: *Provided*, That hereafter when under the Army Regulations subsistence supplies are furnished to another bureau of the War Department or to another executive department of the Government or employees thereof, payment therefor shall be made in cash by the proper disbursing officer of the bureau, office, or department concerned or by the employee to whom the sale is made. When the transaction is between two bureaus of the War Department, the price to be charged shall be the contract or invoice price of the supplies. When the transaction is between the Subsistence Department and another executive department of the Government or employees thereof, the price to be charged shall include the contract or invoice price and ten per centum additional to cover wastage in transit and the cost of transportation: *Provided further*, That hereafter when contracts which are not to be performed within sixty days are made on behalf of the Government by the Commissary-General, or by officers under him authorized to make them, and are in excess of five hundred dollars in amount, such contracts shall be reduced to writing by the contracting parties, with their names at the end thereof. In all other cases purchases will be made in accordance with Army Regulations: *Provided*, That hereafter, during the period of an active campaign in the field, officers shall be included on the ration returns of the organizations with which they are serving, and that rations be issued to them as to the enlisted men (**act Mar. 23, 1910, vol. 36, p. 251, sec. 1**)

\$9,033,579.40 \$8,700,000.00

NOTE.—The numbered items below explain the corresponding numbers in the text of the estimate.

Items.	Number.	Days.	Rations required.	Cost per ration.	Amount.
(1) For issue as rations to troops:					
(a) Consisting of enlisted men of the army (31 Stat., 748; 34 Stat., 861).....	72,043	366	26,367,738	Cents. 21.87	\$5,766,624.30
The authorized strength of the army is 87,093, including the Philippine Scouts and Hospital Corps, from which is to be deducted the following, as the same are provided for under other items in this estimate, viz: Philippine Scouts, 5,732; Hospital Corps, 3,500; Indian Scouts, 75; average number who will draw commutation of rations, 1,784; the average number estimated to be sick in hospital during the year, 2,902; the average (including recruiting parties and applicants for enlistment), who will be furnished with cooked meals during the year, 1,000 (estimated); 57 for accepted applicants; making a total to be deducted 15,050, leaving to be provided for 72,043.					
Philippine Scouts (31 Stat., 757).....	5,732	366	2,097,912	14	293,707.68
(The number estimated for is that furnished by The Adjutant-General of the Army.—230220, O. C. G.)					
Hospital Corps (24 Stat., 435; 30 Stat. 979; Dec. Act. Sec. War, June 6, 1899, 60890, O. C. G., 31 Stat., 753).....	3,500	366	1,281,000	21.87	280,154.70
National Guard and Naval Battalion of the District of Columbia.....					9,121.20
(These organizations are provided for under a permanent law (25 Stat., 780; 30 Stat., 404; 35 Stat., 629; act Feb. 18, 1909) and rations for them while in camp must be supplied from rations of army. The number estimated for is that furnished by the chief of the Division of Militia Affairs.—230224, O. C. G.)					
(b) Civil employees when entitled thereto—					
Quartermaster's Department—					
American employees.....	3,600	366	1,317,600	21.87	288,159.12
Filipino employees.....	200	366	73,200	14	10,248.00
Medical Department.....	125	366	45,750	21.87	10,005.53
Signal Corps.....	30	366	10,980	21.87	2,401.33
(The number of civil employees to whom the issue of rations will be necessary is that recommended by the chiefs of the respective bureaus to which the employees belong. Rations are issued to them under paragraph 1218, Army Regulations. None are estimated for for the Subsistence Department.—230221, 230222, 230223.)					

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object, title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.						Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Subsistence of the Army—Continued.							
Items.	Num-ber.	Days.	Rations required.	Cost per ration.	Amount.		
(1) For issue as rations to troops—Continued.				Cents.			
(a) Hospital matrons (Rev. Stats., 1239, 1277, 1295)..... (The number estimated for is that furnished by the Surgeon-General of the Army.—230222, O. C. G.)	75	366	27,450	21.87	\$6,003.32		
(d) Nurse Corps (31 Stat., 753)..... (The number estimated for is that furnished by the Surgeon-General of the Army.—230222, O. C. G.)	125	366	45,750	40	18,300.00		
(e) It is expected meals will be furnished to applicants for enlistment, as per note 4 below, but it may be necessary on occasions to supply rations.							
(f) General prisoners of war, including Indians for whose subsistence no appropriation is made..... (The number estimated for is that furnished by The Adjutant-General of the Army.—230220, O. C. G.)	250	366	91,500	21.87	20,011.05		
(g) Indians employed with the army without pay as guides and scouts (sec. 1112, Rev. Stats)..... (The number estimated for is that furnished by The Adjutant-General of the Army.—230220, O. C. G.)	75	366	27,450	21.87	6,003.32		
(h) Military convicts at posts (34 Stats., 1165)..... (The number estimated for is that furnished by The Adjutant-General of the Army.—230220, O. C. G.)	2,600	366	951,600	21.87	208,114.92		
(2) For the subsistence of the masters, officers, crews, and employees of the vessels of the Army Transport Service..... (The number that is to be subsisted by the Subsistence Department is that furnished by the Quartermaster-General of the Army, and consists of 13 masters, 13 first officers, 13 chief engineers, 13 first assistant engineers, at \$1,194 ships' officers, at 75 cents, 247 petty officers, at 50 cents, and 585 sailors and firemen, at 30 cents per day.—230221, O. C. G.)					181,709.00		
For subsistence of employees, steward's department, Army Transport Service..... (This item not included in previous estimates, as amount could not be definitely determined.)					60,000.00		
(3) Hot coffee for troops traveling when supplied with cooked or travel rations.....					7,106.84		
(4) Meals for recruiting parties and applicants for enlistment while held under observation..... (This is for their subsistence while at recruiting stations.)					280,396.65		
(5) Authorized issues of soap, candles, matches, toilet paper, salt, vinegar, flour, and towels; authorized issues of toilet articles, barbers', laundry, and tailors' materials, for use of military convicts confined at military posts without pay or allowances, and applicants for enlistment while held under observation..... (The soap, candles, matches, toilet paper, salt, vinegar, flour, and towels are issued under paragraph 1233, Army Regulations, when necessary in the public service. The soap is for use of enlisted men and for prisoners in guard-house; candles when illuminants are not provided by the Quartermaster's Department; matches for lighting public fires; toilet paper for use of enlisted men stationed at military posts, camps, rendezvous, and offices provided with modern water-closets with sewer connections, or where sanitary conditions require its use; salt and vinegar for public animals and authorized number of officers' horses; flour for paste used in target practice; and towels in offices of post and artillery district staff officers when the necessity for the issue is certified to by the commanding officer. Toilet articles, barbers', laundry, and tailors' materials are issued to military convicts and applicants for enlistment under paragraphs 1234 and 1236, Army Regulations.)					103,312.17		
(6) For issue of toilet kits to recruits upon their first enlistment.....					32,118.75		
(7) Ice for issue to organizations of enlisted men at such places as the Secretary of War may determine..... (The Subsistence Department only furnishes ice for issue when it is not supplied from ice plants at posts.)					48,324.78		
(8) For sales to officers and enlisted men of the army..... (Under the act of March 3, 1875 (18 Stat., 410) so much of the appropriation for subsistence of the army as may be necessary may be applied to the purchase of subsistence stores for sales to officers and enlisted men, and the proceeds of such sales are immediately available for the purchase of fresh supplies. Any amounts expended from the appropriation are recovered to the Subsistence Department when sales of the stores are made.)							
(9) Coffee roasters and cooking apparatus in the field, and when traveling (except on transports), bake ovens and apparatus pertaining thereto.....					45,000.00		
(10) Scales, weights, measures, utensils, tools, stationery, blank books and forms, office furniture, commissary chests and outfits and field desks of commissaries..... (These articles are subsistence property and are used in the conduct of the business of the Subsistence Department.)					47,793.14		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.						Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Subsistence of the Army—Continued.							
Items.	Num-ber.	Days.	Rations required.	Cost per ration.	Amount.		
(11) " <i>Provided</i> , That the sum of twelve thousand dollars is authorized to be expended for supplying meals or furnishing commutation of rations to enlisted men of the Regular Army and the organized militia who may be competitors in the national rifle match: <i>And provided further</i> , That no competitor shall be entitled to commutation of rations in excess of \$1.50 per day, and when meals are furnished no greater expense than that sum per man per day for the period the contest is in progress, shall be incurred "				Cents.	\$12,000.00		
(12) Of commutation of rations to the cadets at the United States Military Academy in lieu of the regular established ration at the rate of 30 cents per ration (32 Stat., 409; 35 Stat. 430); cadet corps increased after July 1, 1910 (see act approved April 19, 1910).	711	366	260,226	30	78,067.80		
(The number estimated for is that furnished by The Adjutant-General of the Army.—230220, O. C. G.)							
(13) (In the matter of commutation of rations the amount that may be expended for same during the year is not under the control of the Subsistence Department. The amount depends upon the exigencies of the service and the action of the commanding generals and others who are authorized to direct payment of commutation. Of the total sum of \$609,430.86, \$328,988.70 will be required for sick in hospital. This is 63.59 per cent of the amount estimated by the Surgeon-General.—230222, O. C. G.)					609,430.86		
(14) Of compensation of civilians employed in the Subsistence Department—							
At posts and stations					246,883.91		
In transport service					172,465.34		
(15) Of extra pay to enlisted men employed on extra duty in the Subsistence Department for periods of not less than ten days at rates fixed by law; of extra duty pay at rates to be fixed by the Secretary of War for mess stewards and cooks at recruit depots, who are to be graduates of the schools for bakers and cooks, and instructor cooks at the schools for bakers and cooks					37,999.12		
(16) For printing, advertising, commercial newspapers, and use of telephones					25,492.28		
(17) For temporary buildings, cellars, and other means of protecting subsistence supplies (when not provided by the Quartermaster's Department). (No definite sum is estimated for under this head and no expenditure will be made thereunder unless absolutely necessary.)							
(18) For providing prizes to be established by the Secretary of War for enlisted men of the army who graduate from the army schools for bakers and cooks, the total amount of such prizes at the various schools not to exceed \$900 per annum.					900.00		
(19) For other necessary expenses incident to the purchase, testing, care, preservation, issue, sale, and accounting for subsistence supplies for the army (such as testing apparatus and chemicals, ice for preservation of stores, salt for rebrining, soap for cleaning, insect powder, screens, \$38,408.44; expenditures and losses on stores and property, \$61,556.52; for payment of internal-revenue tax and customs duties on articles imported into the Philippine Islands under the present Philippine tariff law, \$25,759.33).					125,724.29		
(This item includes wastage on stores, loss on property by fair wear and tear, and internal-revenue tax and customs duties which have not heretofore been included in amount estimated for.)							
(20) To be expended under the direction of the Secretary of War, and accounted for as "Subsistence of the army," and for that purpose to constitute one fund. (The objects of expenditure which make up the aggregate of the estimate are not all susceptible of positive control, and the placing of the appropriation in a lump sum enables such expenditure to be met without creating a deficiency under subordinate divisions of the appropriation. That is the reason for recommending that the aggregate be "disbursed and accounted for as 'Subsistence of the army,' and for that purpose constitute one fund.")							
Total					9,033,579.40		

The following substitutions have been made in the appropriation for the Subsistence Department (H. R. 15384):

For the clause beginning on line 1, page 10, and ending with line 10, same page:

"Provided, That the sum of twelve thousand dollars is authorized to be expended for supplying meals or furnishing commutation of rations to enlisted men of the Regular Army and the organized militia who may be competitors in the national rifle match: And provided further, That no competitor shall be entitled to commutation of rations in excess of one dollar and fifty cents per day, and when meals are furnished no greater expense than that sum per man per day for the period the contest is in progress shall be incurred."

This change is recommended because the officer in charge of the national rifle match at Camp Perry, Ohio, August 20 to September 1, 1909, in his last report (220226) stated that, owing to the conditions that prevailed at the match last year, the change was desirable. The meals furnished by the contractor were not always satisfactory, and there was complaint. There was only one mess hall and the one contractor, and if he failed to give satisfaction there was no immediate remedy at hand.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object, title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Subsistence of the Army—Continued.</i>		
Members of the teams prefer to conduct their own messes, and the officer in charge stated that if the money for subsistence of the men were paid direct to the competitor, regardless of what mess he might elect to join, it would save complaint. Such an arrangement, it is believed, would be in the interest of good administration and would not add to the cost of subsisting the competitors.		
For the clause beginning on line 22, page 10, and ending on line 28, same page: "Of commutation of rations in lieu of the regular established ration for members of the Nurse Corps (female) while on duty in hospital, at forty cents per ration, for enlisted men, applicants for enlistment while held under observation, and military convicts sick therein, at the rate of thirty cents per ration (except at the general hospital at Fort Bayard, New Mexico, fifty cents per ration, and at other general hospitals forty cents per ration is authorized for enlisted patients therein)."		
The increase in the rate of commutation for nurses and for patients in general hospitals from thirty cents to forty cents per ration is based on the recommendation of the Surgeon-General, concurred in by the Acting Chief of Staff, and approved by the Acting Secretary of War.		
The following additions have been made to the text: "Provided, That hereafter when under the Army Regulations subsistence supplies are furnished to another bureau of the War Department or to another executive department of the Government or employees thereof, payment therefor shall be made in cash by the proper disbursing officer of the bureau, office, or department concerned, or by the employee to whom the sale is made. When the transaction is between two bureaus of the War Department, the price to be charged shall be the contract or invoice price of the supplies. When the transaction is between the Subsistence Department and another executive department of the Government or employees thereof, the price to be charged shall include the contract or invoice price and ten per centum additional to cover wastage in transit and the cost of transportation."		
This proviso is added to avoid the delay and clerical labor incidental to the present method of securing reimbursement.		
At present when sales are made by the Subsistence Department to another department, bureau, or office, the Treasury Regulations make it necessary, with certain exceptions authorized by the Secretary of the Treasury, that vouchers for the supplies furnished shall be sent through the office of the Commissary-General to the proper accounting officer of the Treasury for settlement. (Circular 54, Treasury Department, Aug. 14, 1907.) When the transaction has passed the scrutiny of the proper officials, a certificate of transfer settlement is issued to reimburse the appropriation of the Subsistence Department. When the sale is made near the end of the fiscal year, this tortuous and cumbersome method of repayment results in sufficient delay to cause the repayment to be made after the close of the fiscal year, when the funds are no longer available for purchase of food supplies for the army.		
In the same manner when a deficit occurs in the appropriation of a department thus indebted to the Subsistence Department, no funds are available for transfer until Congress can pass an act appropriating funds to cover the deficiency, and the food supply of the army is reduced by the amount of the sale.		
"Provided further, That hereafter when contracts which are not to be performed within sixty days are made on behalf of the Government by the Commissary-General, or by officers under him authorized to make them, and are in excess of five hundred dollars in amount, such contracts shall be reduced to writing by the contracting parties, with their names at the end thereof. In all other cases purchases will be made in accordance with Army Regulations."		
The object of the legislation herein proposed is to reduce clerical labor and the multiplication of papers. It will cause the practice of the Subsistence Department to accord with that of the Ordnance Department and without prejudice to the interest of the Government. As the supplies furnished by the Subsistence Department are to a large extent perishable, it is apparent that this is most urgent.		
The provision for the issue of rations to officers during the period of an active campaign in the field was incorporated by order of the Secretary of War. This meets the requirement of paragraph 215, Field Service Regulations, that in order to reduce transportation in the field officers' messes may be abolished and they be required to mess with organizations.		

Respectfully submitted.

HENRY G. SHARPE,
Commissary-General.WAR DEPARTMENT, OFFICE OF THE COMMISSARY-GENERAL,
Washington, D. C., October 6, 1910.

MEMORANDUM FOR THE SECRETARY OF WAR.

Statement showing differences in amounts estimated for in fiscal years 1911 and 1912.

Items.	Fiscal year 1911.	Fiscal year 1912.
Enlisted men.....	a \$4,948,266.78	\$5,766,624.30
Philippine Scouts.....	277,165.49	293,707.68
Hospital Corps.....	267,891.75	280,154.70
National Guard and Naval Battalion of District of Columbia.....	8,694.16	9,121.20
Civil employees (rations issued).....	377,567.96	310,813.98
Hospital matrons.....	5,740.54	6,003.32
Nurse Corps, female.....	10,950.00	18,300.00
Applicants for enlistment.....	(b)	
General prisoners of war, including Indians.....	19,135.13	20,011.05
Indian Scouts.....	5,740.54	6,003.32
Military convicts.....	183,697.20	208,114.92
Subsistence of masters, officers, crews, and employees of the vessels of the army transport service.....	151,055.25	181,709.00
For subsistence of employees, stewards' department, army transport service.....	(c)	60,000.00
Hot coffee for troops traveling.....	25,903.29	7,106.84
Meals for recruiting parties and applicants for enlistment.....	280,396.65	280,396.65
Authorized issues of soap, candles, matches, toilet paper, salt, vinegar, flour, and towels; authorized issues of toilet articles, barbers' laundry, and tailors' materials, for use of military convicts confined at military posts without pay or allowances, and applicants for enlistment.....	99,314.52	103,312.17
Issues of toilet kits to recruits upon first enlistment.....	89,453.31	32,118.75
Ice for issue.....	90,129.69	48,324.78
Coffee roasters and cooking apparatus in the field, and when traveling (except on transports), bake ovens and apparatus pertaining thereto.....	45,034.71	45,000.00
Scales, weights, measures, utensils, tools, stationery, blank books and forms, office furniture, commissary chests and outfits, and field desks of commissaries.....	67,396.59	47,793.14
National rifle match.....	12,000.00	12,000.00
Commutation of rations to cadets at United States Military Academy.....	d 58,363.50	78,067.80
Commutation of rations of sick in hospital.....	325,688.08	328,988.70
Commutation of rations except those sick in hospital.....	271,001.16	280,442.16

a In estimate for the fiscal year 1911 in the item for "Enlisted men" there was, through inadvertence, 2,902 men daily deducted twice from the authorized strength of the army.

b It is expected that only meals (provided for elsewhere) will be supplied.

c This item not included in previous estimates, as amount could not be definitely determined.

d Cadet Corps increased after July 1, 1910. See act approved April 19, 1910.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated in the fiscal year ending June 30, 1911.
Amount appropriated for the fiscal year ending June 30, 1911.

Subsistence of the Army—Continued.

MEMORANDUM FOR THE SECRETARY OF WAR—continued.

Statement showing differences in amounts estimated for in fiscal years 1911 and 1912—Cont'd.

Items.	Fiscal year 1911. Fiscal year 1912.	
Compensation of civilians in Subsistence Department:		
At posts and stations.....	\$272,842.77	\$246,883.91
In transport service.....	201,020.43	172,465.34
Of extra pay to enlisted men employed on extra duty in the Subsistence Department for periods of not less than ten days at rates fixed by law; of extra-duty pay at rates to be fixed by the Secretary of War for mess stewards and cooks at recruit depots, who are to be graduates of the schools for bakers and cooks, and instructor cooks at the schools for bakers and cooks.....	36,861.09	37,999.12
For printing, advertising, commercial newspapers, and use of telephones.....	12,698.37	25,492.28
Prizes for graduates of schools for bakers and cooks.....	900.00	900.00
For other necessary expenses incident to the purchase, testing, care, preservation, issue, sale, and accounting for subsistence supplies for the army and for payment of internal-revenue tax and customs duties on articles imported into the Philippine Islands under the present Philippine tariff law.....	a 55,091.04	125,724.29
Total.....	b 8,200,000.00	9,033,579.40

a Of this amount, \$61,556.52 is estimated expenditures and losses on stores and property; \$25,759.33 is for internal-revenue tax and customs duties. These items not included in previous estimates.

b The estimate of \$8,200,000 for appropriation 1911 was increased by Congress by \$500,000, making the total amount appropriated \$8,700,000. Of this \$500,000, \$382,702.50 pertains to rations for enlisted men; \$38,270.25 for rations for Hospital Corps; \$79,027.25 to commutation of rations to sick in hospital; which would make the amounts for these items \$5,330,969.28, \$306,162, \$404,715.33, instead of \$4,948,266.78, \$267,891.75, and \$325,688.08, respectively.

This estimate is for one additional day on account of leap year.

HENRY G. SHARPE, *Commissary-General.*

WAR DEPARTMENT,
OFFICE OF THE COMMISSARY-GENERAL,
Washington, October 6, 1910.

QUARTERMASTER'S DEPARTMENT.

Regular Supplies—

Regular supplies of the Quartermaster's Department, including their care and protection, consisting of stoves and heating apparatus required for heating offices, hospitals, barracks and quarters, and recruiting stations, and United States military prison; also ranges and stoves, and appliances for cooking and serving food at posts, and repair and maintenance of such heating and cooking appliances; for furnishing heat and light for the authorized allowance of quarters for officers and enlisted men; for contract surgeons and contract dental surgeons when stationed at, and occupying public quarters, at military posts; for officers of the national guard attending service and garrison schools, and for recruits, guards, hospitals, storehouses, offices, the buildings erected at private cost in the operation of the act approved May thirty-first, nineteen hundred and two; for sale to officers, and including also fuel and engine supplies required in the operation of modern batteries at established posts; for post bakeries; for ice machines and their maintenance where required for the health and comfort of the troops and for cold storage; for the construction, operation, and maintenance of laundries at military posts in the United States and its island possessions; for the necessary furniture, text-books, paper, and equipment for the post schools and libraries; for the tableware and mess furniture for kitchens and mess halls, each and all for the enlisted men, including recruits; of forage in kind for the horses, mules, and oxen of the Quartermaster's Department at the several posts and stations and with the armies in the field, and for the horses of the several regiments of cavalry, the batteries of artillery, and such companies of infantry and scouts as may be mounted, and for the authorized number of officers' horses, including bedding for the animals; of straw for soldiers' bedding, and of stationery, typewriters and exchange of same, including blank books for the Quartermaster's Department, certificates for discharged soldiers, blank forms for the Pay and Quartermaster's departments, and for printing department orders and reports: *Provided*, That no part of the appropriations for the Quartermaster's Department shall be expended on printing unless the same shall be done at the Government Printing Office, or by contract after due notice and competition, except in such cases as the emergency will not admit of the giving notice of competition, and in cases where it is impracticable to have the necessary printing done by contract the same may be done, with the approval of the Secretary of War, by the purchase of material and hire of the necessary labor for the purpose. For the fiscal year ending June thirtieth, nineteen hundred and twelve, whenever the ice machines, steam laundries, and electric plants shall not come in competition with private enterprise for sale to the public, and in the opinion of the Secretary of War it becomes necessary to the economical use and administration of such ice machines, steam laundries, and electric plants as have been or may hereafter be established in pursuance of law, surplus ice may be disposed of, laundry work may be done for other branches of the Government, and surplus electric light and power may be sold on such terms and in accordance with such regulations as may be prescribed by the Secretary of War: *Provided*, That the funds received from such sales and in payment for such laundry work shall be used to defray the cost of operation of said ice, laundry, and electric plants; and the sales and expenditures herein provided for shall be accounted for in accordance with the methods prescribed by law, and any sums remaining, after such cost of maintenance and operation have been defrayed, shall be depos-

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Regular Supplies—Continued.</i>		
ited in the Treasury to the credit of the appropriation from which the cost of operation of such plant is paid (R. S. , p. 206, sec. 1133; p. 221, secs. 1270, 1271; Revised Army Regulations , 1908, p. 171, par. 1010; act Mar. 23, 1910 , vol. 36, p. 252, sec. 1).....	\$8, 333, 387. 33	\$8, 200, 000. 00
NOTE.—The increase is due to estimates for new construction and betterments, a very small amount for those purposes having been included in the estimates for the fiscal year 1911. This includes, among other things, lighting and heating apparatus and cooking appliances to be installed in existing buildings and those estimated to be completed in 1912 or constructed from appropriations estimated for that year, when payable from this appropriation. Additional quantities of fuel will be required in 1912 for new buildings to be occupied, and for the operation of an increased number of modern batteries, including in the Philippine Islands the payment of duties on fuel imported, not necessary prior to the time the last tariff act became effective. Also to the requirements for forage and bedding for animals, which for the fiscal year 1911 will cost in excess of the amounts estimated for those purposes. Permanent legislation appearing in the act making appropriations for the fiscal year 1911 has been omitted from the language here submitted.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Equipment of Officers' Schools, Military Posts—</i>		
For the purchase of the necessary instruments, office furniture, stationery, and other authorized articles required for the equipment and use of the officers' schools at the several military posts (act Mar. 23, 1910 , vol. 36, p. 253, sec. 1).....	9, 350. 00	10, 000. 00
<i>Incidental Expenses—</i>		
Postage; cost of telegrams on official business received and sent by officers of the army; extra pay to soldiers employed on extra duty, under direction of the Quartermaster's Department, in the erection of barracks, quarters, and storehouses, in the construction of roads and other constant labor for periods of not less than ten days, and as clerks for post quartermasters at military posts, and for prison overseers at posts designated by the War Department for the confinement of general prisoners, and for the United States military prison guard; for expenses of expresses to and from frontier posts and armies in the field, of escorts to paymasters and other disbursing officers, and to trains where military escorts can not be furnished; authorized office furniture, hire of laborers in the Quartermaster's Department, including the care of officers' mounts when the same are furnished by the Government and the hire of interpreters, spies, or guides for the army; compensation of clerks and other employees to the officers of the Quartermaster's Department, and clerks, foremen, watchmen, and organist for the United States military prison, and incidental expenses of recruiting; for the apprehension, securing, and delivering of deserters, including escaped military prisoners, and the expenses incident to their pursuit, and no greater sum than fifty dollars for each deserter or escaped military prisoner shall, in the discretion of the Secretary of War, be paid to any civil officer or citizen for such services and expenses; for a donation of five dollars to each dishonorably discharged prisoner upon his release from confinement, under court-martial sentence, involving dishonorable discharge; for the following expenditures required for the several regiments of cavalry, the batteries of light artillery, and such companies of infantry and scouts as may be mounted, the authorized number of officers' horses, and for the trains, to wit: Hire of veterinary surgeons, purchase of medicines for horses and mules, picket ropes, blacksmith's tools and materials, horseshoes and blacksmith's tools for the cavalry service, and for the shoeing of horses and mules, and such additional expenditures as are necessary and authorized by law in the movements and operations of the army, and at military posts, and not expressly assigned to any other department (R. S. , p. 207, sec. 1137; p. 223, sec. 1287; Revised Army Regulations , 1908, p. 171, par. 1010; act Mar. 23, 1910 , vol. 36, p. 253, sec. 1).....	2, 100, 000. 00	2, 225, 000. 00
NOTE.—The modification of the language of this appropriation by striking out the provisions with reference to interments of remains and reimbursements for burial expenses in certain cases is because these objects are provided for in the appropriation for disposition of remains in the sundry civil bill.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Horses for Cavalry, Artillery, and Engineers—</i>		
For the purchase of horses for officers entitled to public mounts for the cavalry, artillery, Signal Corps, and engineers; the United States Military Academy, service schools, and staff colleges, and for the Indian scouts, and for such infantry and members of the Hospital Corps in field campaigns as may be required to be mounted, and the expenses incident thereto, including not to exceed two hundred thousand dollars for the purchase of land accessible to the horse-raising section of the State of Virginia, for the assembling, grazing, and training of horses purchased for the mounted service: <i>Provided</i> , That the number of horses purchased under this appropriation, added to the number now on hand, shall be limited to the actual needs of the mounted service, including reasonable provisions for remounts, and, unless otherwise ordered by the Secretary of War, no part of this appropriation shall be paid out for horses not purchased by contract after competition duly invited by the Quartermaster's Department and an inspection under the direction and authority of the Secretary of War. When practicable, horses shall be purchased in the open market at all military posts or stations, when needed, at a maximum price to be fixed by the Secretary of War: <i>Provided</i> , That no part of this appropriation shall be used for breeding purposes: <i>Provided further</i> , That no part of this appropriation shall be expended for the purchase of any horses below the standard set by Army Regulations for cavalry and artillery horses, except polo ponies when purchased for instruction of cadets at the United States Military Academy or of enlisted men of the army: <i>Provided further</i> , That hereafter from the enlisted force of the army now provided by law the President may authorize the organization of remount detachments at each of the remount depots, and may authorize the appointment therein of such noncommissioned officers, mechanics, artificers, farriers, horseshoers, and cooks as may be necessary for the administration of such remount depots: <i>Provided</i> , That nothing herein shall be so construed as to authorize an		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes, at large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Horses for Cavalry, Artillery, and Engineers—Continued. increase in the total number of enlisted men of the army now authorized by law (R. S., p. 206, sec. 1133; p. 221, secs. 1270, 1271; Revised Army Regulations, 1908, p. 171, par. 1010; act Mar. 23, 1910, vol. 36, p. 254, sec. 1).....	\$517,165.50	\$434,487.90
NOTE.—The increase is due to the amount included for the purchase of land which is more than compensated for by reductions since 1909 because of methods of purchasing and handling horses, which the land estimated for is needed to advance. The changes in language are to give the department authority to purchase horses for Signal Corps and for instruction purposes for the United States Military Academy at West Point, N. Y.; the comptroller having held in a decision dated November 16, 1909, that there is now no authority of law for such purchases. Provision is also made for the organization of remount detachments at each of the remount depots, this being in the interests of economy and to better provide for caring for and handling of horses at remount stations.—J. B. Aleshire, Quartermaster-General, U. S. Army.		
Barracks and Quarters— For barracks, quarters, stables, storehouses, magazines, administration and office buildings, sheds, shops, and other buildings necessary for the shelter of troops, public animals, and stores, and for administration purposes, except those pertaining to the Seacoast Artillery; for repairing public buildings at military posts; for extra-duty pay to enlisted men and hire of employees; for rental of the authorized allowance of quarters for officers on duty with the troops at posts and stations where no public quarters are available; of barracks or authorized allowance of quarters for noncommissioned officers and enlisted men on duty where public quarters are not available; of grounds for cantonments, camp sites, and other military purposes and of buildings or portions of buildings for occupation by troops, for use as stables, storehouses, and offices, and for other military purposes; for the hire of recruiting stations and lodgings for recruits; for such furniture for the public rooms of officers' messes and for officers' quarters at military posts, and for sale to officers as may be approved by the Secretary of War; for wall lockers in permanent barracks and refrigerators in barracks and quarters; for screen doors, window screens, storm doors and sash, and window shades for barracks, offices, and quarters, and for flooring and framing for tents: <i>Provided</i> , That no part of the moneys so appropriated shall be paid for commutation of fuel or quarters to officers or enlisted men: <i>Provided further</i> , That the number of and total sum paid for civilian employees in the Quartermaster-General's Department, including those paid from the fund appropriated for regular supplies, incidental expenses, barracks and quarters, army transportation, clothing, camp and garrison equipage, shall be limited to the actual requirements of the service, and that no employee paid therefrom shall receive a salary of more than one hundred and fifty dollars per month, except upon the approval of the Secretary of War (R. S., p. 206, sec. 1136; R. S., p. 211, sec. 1270; Revised Army Regulations, 1908, p. 171, par. 1010; act Mar. 23, 1910, vol. 36, p. 254, sec. 1).....	1,856,050.00	1,600,631.00
NOTE.—The increase is due to estimates for construction of new buildings where required at military posts, nothing having been included for that purpose in the estimates for the fiscal year 1911. The change in the language is to enable officers not in positions to occupy public quarters at military posts to purchase furniture for the quarters they do occupy.—J. B. Aleshire, Quartermaster-General, U. S. Army.		
Military Post Exchanges— For continuing the construction, equipment, and maintenance of suitable buildings at military posts and stations for the conduct of the post exchange, school, library, reading, lunch, amusement rooms, and gymnasium, including repairs to buildings erected at private cost in the operation of the act approved May thirty-first, nineteen hundred and two, to be expended in the discretion and under the direction of the Secretary of War: <i>Provided</i> , That not more than forty thousand dollars of the above appropriation shall be expended at any one post or station (act Mar. 23, 1910, vol. 36, p. 255, sec. 1).....	40,000.00	70,900.00
Transportation of the Army and its Supplies— For transportation of the army and its supplies, including transportation of the troops when moving either by land or water, and of their baggage, including the cost of packing and crating; for transportation of recruits and recruiting parties; of applicants for enlistment between recruiting stations and recruiting depots; of persons on their discharge from the United States military prison to their homes (or elsewhere as they may elect), provided the cost in each case shall not be greater than to the place of last enlistment; of supplies furnished to the militia for the permanent equipment thereof; of the necessary agents and other employees; of clothing and equipage and other quartermaster's stores from army depots or places of purchase or delivery to the several posts and army depots, and from those depots to the troops in the field; of horse equipments and of subsistence stores from places of purchase and from the places of delivery under contract to such places as the circumstances of the service may require them to be sent; of ordnance and ordnance stores, and small arms from the foundries and armories to the arsenals, fortifications, frontier posts, and army depots; for payment of wharfage, tolls, and ferrage; for transportation of funds of the army; for the hire of employees; for the payment of army transportation lawfully due such land-grant railroads as have not received aid in government bonds (to be adjusted in accordance with the decisions of the Supreme Court in cases decided under such land-grant acts), but in no case shall more than fifty per centum of full amount of service be paid: <i>Provided</i> , That such compensation shall be computed upon the basis of the tariff or lower special rates for like transportation performed for the public at large, and shall be accepted as in full for all demands for such service: <i>Provided further</i> , That in expending the money appropriated by this act a railroad company which has not received aid in bonds of the United States, and which obtained a grant of public land to aid in the construction of its railroad on condition that such railroad		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Transportation of the Army and its Supplies—Continued.</i>		
should be a post route and military road, subject to the use of the United States for postal, military, naval, and other government services, and also subject to such regulations as Congress may impose restricting the charge for such government transportation, having claims against the United States for transportation of troops and munitions of war and military supplies and property over such aided railroads, shall be paid out of the moneys appropriated by the foregoing provision only on the basis of such rate for the transportation of such troops and munitions of war and military supplies and property as the Secretary of War shall deem just and reasonable under the foregoing provision, such rate not to exceed fifty per centum of the compensation for such government transportation as shall at that time be charged to and paid by private parties to any such company for like and similar transportation; and the amount so fixed to be paid shall be accepted as in full for all demands for such service; for the purchase and hire of draft and pack animals in such numbers as are actually required for the service, including reasonable provision for replacing unserviceable animals; for the purchase and repair of such harness, wagons, carts, drays, and other vehicles as are required for the transportation of troops and supplies, and for official military and garrison purposes; for drayage and cartage at the several depots; for the hire of teamsters and other employees; and for extra-duty pay of enlisted men driving teams, repairing means of transportation, and employed as train masters; for the purchase and repair of ships, boats, and other vessels required for the transportation of troops and supplies and for official military and garrison purposes and such other official and military uses as may be authorized by the Secretary of War; for expenses of sailing public transports and other vessels on the various rivers, the Gulf of Mexico, and the Atlantic and Pacific oceans: <i>Provided</i>, That when, in the opinion of the Secretary of War, accommodations are available, transportation on vessels of the army transport service may be furnished the officers, employees, and enlisted men of the Revenue-Cutter Service, and for their families, without expense to the United States: <i>Provided further</i>, That in the performance of their official and military duties officers of the army are authorized, under such regulations as may be established by the Secretary of War, to use means of transportation herein provided for; and for the purchase and repair of harbor boats, and repair of boats for the seacoast artillery service (R. S., p. 36, sec. 220; p. 206, secs. 1133-1135; Revised Army Regulations, 1908, p. 171, pars. 1010, 1011; act Mar. 23, 1910, vol. 36, pp. 255, 256, sec. 1).....	\$11, 023, 615. 06	\$11, 850, 485. 70
NOTE.—Permanent legislation in the act making appropriations for the fiscal year 1911 has been omitted from the language here submitted. The language has also been modified with a view to making the appropriation clearly and specifically available for supplying transportation in kind for the official use of officers as contemplated by sections 219, 220, 1133, and 1273, Revised Statutes (19 Stats. L., 100, and 35 Stat. L., 742); also to permit transportation of officers, employees, and enlisted men of the Revenue-Cutter Service on vessels of the Army Transport Service when accommodations are available.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Roads, Walks, Wharves, and Drainage—</i>		
For the construction and repairs by the Quartermaster's Department of roads, walks, and wharves; for payment of extra-duty pay to enlisted men employed in opening roads and in building wharves; for the pay of employees; for the disposal of drainage; for dredging channels and for care and improvement of grounds at military posts and stations (act Mar. 23, 1910, vol. 36, p. 257, sec. 1).....	449, 315. 79	900. 568. 00
<i>Water and Sewers at Military Posts—</i>		
For procuring and introducing water to buildings and premises at such military posts and stations as from their situation require it to be brought from a distance; for the purchase and repair of fire apparatus; for the disposal of sewage; for repairs to water and sewer systems and for hire of employees (act Mar. 23, 1910, vol. 36, p. 257, sec. 1).....	2, 200, 703. 27	2, 584, 723. 00
<i>Construction and Maintenance of Military and Post Roads, Bridges, and Trails, Alaska—</i>		
For the repair and maintenance of military and post roads, bridges, and trails in the district of Alaska, to be expended under the direction of the board of road commissioners described in section two of an act entitled "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the district of Alaska, and for other purposes," approved January 27, 1905, and to be expended conformably to the provisions of said act (acts Jan. 27, 1905, vol. 33, p. 616, sec. 2; Mar. 23, 1910, vol. 36, p. 257, sec. 1).....	100, 000. 00	100, 000. 00
NOTE.—The amount asked for in the foregoing estimate is based upon as careful an estimate as is possible for the board to make at this time, of the amount absolutely necessary to repair and maintain the routes properly designated as military and post routes in the district of Alaska, and for the construction of which there has been appropriated by Congress, including the present year, \$1,100,000. The amount is somewhat larger than would probably have been required had the total of last year's estimate, \$150,000, been allowed, and it is thought that the amount now asked for is fully as large, or larger, than will be required from year to year hereafter for the proper repair and maintenance of these routes.—<i>W. P. Richardson, Major, 13th Infantry, President Board of Road Commissioners for Alaska.</i>		
<i>Barracks and Quarters, Philippine Islands—</i>		
Continuing the work of providing for the proper shelter and protection of officers and enlisted men of the army of the United States lawfully on duty in the Philippine Islands, including repairs and payment of rents, the acquisition of title to building sites, and such additions to existing military reservations as may be necessary, and including also shelter for the animals and supplies, and all other buildings necessary for post administration purposes: <i>Provided</i>, That no part of said sum shall be expended for the construction of quarters for officers of the army, the total cost of which, including the heating and plumbing apparatus, wiring and fixtures, shall exceed in the case of quarters of a general officer the sum of twelve thousand		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
Barracks and Quarters, Philippine Islands—Continued.		
dollars; of a colonel or officer above the rank of captain, ten thousand dollars; and of an officer of and below the rank of captain, six thousand dollars (act Mar. 23, 1910, vol. 36, p. 257, sec. 1).....	\$600,000.00	\$375,000.00
NOTE.—The increase is due to estimates for construction of new buildings where required at military posts and for purchase of additions to military reservations, in excess of the estimates for the fiscal year 1911.—J. B. Aleshire, Quartermaster-General, U. S. Army.		
Clothing, and Camp and Garrison Equipage—		
For cloth, woollens, materials, and for the manufacture of clothing for the army, for issue and for sale at cost price according to the army regulations; for altering and fitting clothing and washing and cleaning, when necessary; for equipage, and for expenses of packing and handling and similar necessities; for a suit of citizen's outer clothing, to cost not exceeding ten dollars, to be issued upon release from confinement to each prisoner who has been confined under a court-martial sentence involving dishonorable discharge; for indemnity to officers and men of the army for clothing and bedding, and so forth, destroyed since April twenty-second, eighteen hundred and ninety-eight, by order of medical officers of the army for sanitary reasons (R. S., p. 206, sec. 1133; Revised Army Regulations, 1908, p. 171, par. 1010; act Mar. 23, 1910, vol. 36, p. 257, sec. 1).....	4,901,271.67	6,000,000.00
Construction and Repair of Hospitals—		
For construction and repair of hospitals at military posts already established and occupied, including the extra-duty pay of enlisted men employed on the same, and including also all expenditures for construction and repairs required at the Army and Navy Hospital at Hot Springs, Arkansas, and for the construction and repair of general hospitals and expenses incident thereto, and for additions needed to meet the requirements of increased garrisons (act Mar. 23, 1910, vol. 36, p. 258, sec. 1).....	450,000.00	520,000.00
Quarters for Hospital Stewards—		
For construction and repair of quarters for hospital stewards at military posts already established and occupied, including the extra-duty pay of enlisted men employed on the same (act Mar. 23, 1910, vol. 36, p. 258, sec. 1).....	10,000.00	15,000.00
Shooting Galleries and Ranges—		
For shelter, shooting galleries, ranges for small-arms target practice, repairs and expenses incident thereto, such ranges and galleries to be open, as far as practicable, to the National Guard and organized rifle clubs under regulations to be prescribed by the Secretary of War (act Mar. 23, 1910, vol. 36, p. 258, sec. 1).....	125,985.01	184,125.00
Maintenance Army War College—		
For supplying the necessary fuel for heating the Army War College building at Washington Barracks and for lighting the building and grounds; also for pay of a chief engineer, at one thousand two hundred dollars per annum; an assistant engineer, at nine hundred dollars; four firemen, at seven hundred and twenty dollars each; one elevator conductor, at seven hundred and twenty dollars (act Mar. 23, 1910, vol. 36, p. 258, sec. 1).....	12,700.00	12,700.00
Transportation of Officers' Horses—		
For the payment to railroad and steamship companies interested having claims outstanding against the United States for the transportation of mounted officers' private horses during the period July 30, 1909, to March 23, 1910, under the provisions of General Orders, No. 158, War Department, July 30, 1909, \$2,828.81; and for the relief of disbursing officers concerned making payments for the transportation of officers' horses during this period on account of suspensions made by the Auditor for the War Department in payments on this account, \$2,416.94 (submitted).....	5,245.75	

NOTE.—General Orders, No. 158, War Department, July 30, 1909, provide: "When horses are purchased by officers at points other than their station the Quartermaster's Department will transport them from points of purchase to the station of the officer, provided the cost of shipment from point of purchase to new station does not exceed the cost of shipment from the old to the new station on last change of station, and provided the officer has not had his authorized private mounts shipped from his old to his new station," and under that authority the horses of various officers were shipped from places of purchase to the stations of such officers on Quartermaster's Department bills of lading at public expense, subject to the conditions stated in the general orders referred to.

On November 4, 1909, the Comptroller of the Treasury decided there was no authority of law authorizing such action on the part of the War Department, and that the cost of transportation of horses, purchased by officers, from places of purchase to the stations of the officers where they were to be used in the military service was not a proper charge against public funds, and that any expense incident to transporting a mount for an officer from place of purchase to his station to be used in the military service would have to be paid by the officer concerned from personal funds.

During the period July 30, 1909, to November 4, 1909, expenditures had been incurred to the extent of \$4,745.75, \$2,116.94 of which has been paid by disbursing quartermasters from the appropriation "Transportation of the army and its supplies," while accounts aggregating \$2,628.81 remain unsettled and due to various railroads, and it is estimated that \$500 additional will be required to meet accounts not yet presented and for refund to certain officers who upon the call of disbursing officers paid for transportation of their private horses.

Under the decision of the Comptroller it is not now practicable to make payment to the railroad companies from public funds, and this estimate is submitted on authority of the Secretary of War with a view to settlement of incurred indebtedness and for the relief of such officers as may have made payments under the authority contained in General Orders 158 already referred to.—J. B. Aleshire, Quartermaster-General, U. S. Army.

MEDICAL DEPARTMENT.

Medical and Hospital Department—

For the purchase of medical and hospital supplies, including disinfectants, for military posts, camps, hospitals, hospital ships, and transports; for expenses of medical supply depots; for medical care and treatment not otherwise provided for, including care and subsistence in private hospitals, of officers, enlisted men, and civilian employees of the army, of applicants for enlistment, and of prisoners of war and other persons in military custody or confinement,

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Medical and Hospital Department—Continued.</i>		
when entitled thereto by law, regulation, or contract: <i>Provided</i> , That this shall not apply to officers and enlisted men who are treated in private hospitals or by civilian physicians while on furlough; for the proper care and treatment of epidemic and contagious diseases in the army or at military posts or stations, including measures to prevent the spread thereof, and the payment of reasonable damages not otherwise provided for, for bedding and clothing injured or destroyed in such prevention; for the pay of male and female nurses, not including the Nurse Corps (female), and of cooks and other civilians employed for the proper care of sick officers and soldiers, under such regulations fixing their number, qualifications, assignment, pay, and allowances as shall have been or shall be prescribed by the Secretary of War; for the pay of civilian physicians employed to examine physically applicants for enlistment and enlisted men, and to render other professional services from time to time under proper authority; for the pay of other employees of the Medical Department; for the payment of express companies and local transfers employed directly by the Medical Department for the transportation of medical and hospital supplies, including bidders' samples and water for analysis; for supplies for use in teaching the art of cooking to the Hospital Corps; for the supply of the Army and Navy Hospital at Hot Springs, Arkansas; for advertising, laundry, and all other other necessary miscellaneous expenses of the Medical Department (act Mar. 23, 1910, vol. 36, p. 258, sec. 1).....	\$700,000.00	\$700,000.00
<i>Army Medical Museum and Library—</i>		
For Army Medical Museum, preservation of specimens, and the preparation and purchase of new specimens (act Mar. 23, 1910, vol. 36, p. 259, sec. 1).....	\$5,000.00	
For the library of the Surgeon-General's Office, including the purchase of necessary books of reference and periodicals (same act).....	10,000.00	
BUREAU OF INSULAR AFFAIRS.	15,000.00	15,000.00
<i>Care of Insane Filipino Soldiers—</i>		
For care, maintenance, and treatment at asylums in the Philippine Islands of insane natives of the Philippine Islands cared for in such institutions conformably to the act of Congress approved May 11, 1908 (35 Stat., 122) (acts May 11, 1908, vol. 35, p. 122, sec. 1; Mar. 23, 1910, vol. 36, p. 259, sec. 1).....	3,000.00	3,000.00
<i>Care of Insane Soldiers, Porto Rico Regiment of Infantry—</i>		
For the care, maintenance, and treatment at asylums in Porto Rico of insane soldiers of the Porto Rico Regiment of Infantry (act June 25, 1910, vol. 36, p. 724, sec. 1).....	720.00	720.00
ENGINEER DEPARTMENT.		
<i>Engineer Depots—</i>		
For incidental expenses for the depots, including fuel, lights, chemicals, stationery, hardware, machinery, pay of civilian clerks, mechanics, and laborers, extra-duty pay to soldiers necessarily employed for periods of not less than ten days as artificers on work in addition to and not strictly in the line of their military duties, such as carpenters, blacksmiths, draftsmen, printers, lithographers, photographers, engine drivers, telegraph operators, teamsters, wheelwrights, masons, machinists, painters, overseers, laborers; for lumber and materials and for labor for packing and crating engineer supplies; for repairs of, and for materials to repair public buildings, machinery, and unforeseen expenses (act Mar. 23, 1910, vol. 36, p. 259, sec. 1).....	20,000.00	
For purchase and repair of instruments to be issued to officers of the Corps of Engineers and to officers detailed and on duty as acting engineer officers for use on public works and surveys (same act).....	10,000.00	
30,000.00	30,000.00	
<i>Engineer School, Washington, D. C.—</i>		
Equipment and maintenance of the Engineer School at Washington Barracks, District of Columbia, including purchase of instruments, machinery, implements, models, and materials for the use of the school and for instruction of engineer troops in their special duties as sappers and miners; for land mining, pontoniering, and signaling; for purchase and binding of professional works and periodicals of recent date treating of military and civil engineering and kindred scientific subjects for the library of the United States Engineer School; for incidental expenses of the school, including fuel, lights, chemicals, stationery, hardware, machinery, and boats; for pay of civilian clerks, draftsmen, electricians, mechanics, and laborers; for extra-duty pay to soldiers necessarily employed for periods not less than ten days as artificers on work in addition to and not strictly in the line of their military duties, such as carpenters, blacksmiths, draftsmen, printers, lithographers, photographers, engine drivers, telegraph operators, telephone operators, teamsters, wheelwrights, masons, machinists, painters, overseers, laborers; for repairs of and materials to repair public buildings and machinery; for unforeseen expenses; for travel expenses of officers on journeys approved by the Secretary of War and made for the purpose of instruction: <i>Provided</i> , That the traveling expenses herein provided for shall be in lieu of mileage and other allowances; and to provide means for the theoretical and practical instruction at the Engineer School by the purchase of text-books, books of reference, scientific and professional papers, and for other absolutely necessary expenses (act Mar. 23, 1910, vol. 36, p. 259, sec. 1).....	25,000.00	25,000.00
<i>Engineer Equipment of Troops—</i>		
For pontoon material, tools, instruments, and supplies required for use in the engineer equipment of troops, including the purchase and preparation of engineer manuals (act Mar. 23, 1910, vol. 36, p. 259, sec. 1).....	75,000.00	

NOTE.—The funds heretofore appropriated have not permitted the Chief of Engineers to fully supply the army with the engineer equipment authorized by existing orders and regulations and no reserve supply whatever has been accumulated.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Engineer Equipment of Troops—Continued.		
An appropriation of \$75,000 under this heading is considered essential and would be expended approximately as follows:		
1. For completion of equipment of the three Engineer Battalions, as per General Orders, No. 13, Office of the Chief of Engineers, 1909, and for necessary repairs and renewals during fiscal year.....	\$15,000	
2. For purchase of various surveying and reconnaissance instruments, drafting supplies, process papers, etc., required for filling requisitions from chief engineer officers at military headquarters in the United States and the Philippine Islands, also to purchase a stock of standard instruments to be kept on hand, to avoid delay in filling requisitions.....	10,000	
3. For purchase of reconnaissance instruments as issued under General Orders, No. 73, War Department, 1907, and its amendments, and for repairs and renewals during the fiscal year.....	20,000	
4. For repairs and renewals of intrenching tools and supplies issued under General Orders, No. 221, War Department, 1907.....	3,000	
5. For pontoon equipage.....	15,000	
6. For experimental development of searchlights for field use, power plant for engineer train, and new form of equipment developed from time to time.....	12,000	
The use of power plants with engineer trains, traction engines, and field searchlights, both auto driven and hauled, are being rapidly introduced and developed abroad. A very small beginning has been made in our army, and the work should be pushed, as to develop suitable forms, etc., requires much time.— <i>W. L. Marshall, Chief of Engineers, U. S. Army.</i>		
For construction of pontoon shed at Washington Barracks, D. C., for shelter for new pontoon and bridge material, which has heretofore been stored in the open air (submitted).....	\$15,000.00	
	\$90,000.00	\$90,000.00
NOTE.—Much of the pontoon material on hand at Washington Barracks is stored in the open air, where it rapidly deteriorates. The construction of additional shelter for this material is imperative and would be true economy in the end.— <i>W. L. Marshall, Chief of Engineers, U. S. Army.</i>		
Civilian Assistants to Engineer Officers—		
For services of surveyors, survey parties, draftsmen, photographers, master laborers, and clerks to engineer officers on the staffs of division, corps, and department commanders (act Mar. 23, 1910, vol. 36, p. 260, sec. 1).....	42,000.00	40,000.00
NOTE.—Work incident to the duties of engineer officers at the headquarters of the various military departments in this country and of the Philippines Division has been steadily increasing, and frequently during the current fiscal year it has become necessary to withdraw funds allotted for important work in one department and reallocate them for more urgent work subsequently called for in another department. It is therefore necessary to make the amount of the estimate greater than the amount appropriated in the act approved March 23, 1910, by \$2,000.— <i>W. L. Marshall, Chief of Engineers, U. S. Army.</i>		
Contingencies, Engineer Department, Philippine Islands—		
For contingent expenses incident to the operations of the Engineer Department in the Philippine Islands, to be expended at the discretion of the Secretary of War (act Mar. 23, 1910, vol. 36, p. 260, sec. 1).....	5,000.00	5,000.00
Hereafter whenever pressing obligations are required to be paid by a disbursing officer of the Engineer Department and there is an insufficient balance to his official credit under the proper appropriation or appropriations for the purpose, he is authorized to make payment from the total available balance to his official credit, provided sufficient funds under the proper appropriation or appropriations have been allotted by the Chief of Engineers for the expenditure. When such disbursements are made the accounts of the disbursing officer shall show the charging of the proper appropriations, the balances under which will be adjusted by the disbursing officer on receipt of funds or by the accounting officers of the Treasury (submitted).		
NOTE.—The legislation proposed above has been prepared in order to avoid the many complaints from contractors, laborers, and other public creditors having claims against the Engineer Department, and to afford some relief from the serious embarrassment that has been caused this office as well as the public creditors mentioned.		
Prior to the decision of the Comptroller of the Treasury, dated December 10, 1897, it had been customary for disbursing officers to make urgent payments from any funds in hand, disbursed in the same capacity, pending receipt of funds on outstanding requisitions for the account of the particular appropriation involved. This practice enabled them, as a rule, to make payments more promptly, while carrying smaller balances on hand than are now practicable. Under the restrictions of this decision a disbursing officer is now prevented from making payments from any appropriation in excess of the amount actually in hand thereunder, and all claims over and above such an amount must be held up until an advance of funds is obtained from the Treasury under the appropriation involved. This restriction has been exceedingly embarrassing to disbursing officers of the Engineer Department from the fact that it results in the requisition for the officer's credit being held up at the Treasury until his total balance is reduced.		
The legislation proposed simply reestablishes a former custom which prevailed in all departments of the Government where disbursing officers were authorized to make payments from their total balances irrespective of appropriations, but which practice the present Comptroller has ruled is not in accordance with law.		
Similar provisions for the Ordnance and Quartermaster's Departments were included in the army appropriation act approved March 3, 1909.— <i>W. L. Marshall, Chief of Engineers, U. S. Army.</i>		
ORDNANCE DEPARTMENT.		
Ordnance Service—		
For the current expenses of the Ordnance Department, in connection with purchasing, receiving, storing, and issuing ordnance and ordnance stores, comprising police and office duties, rents, tolls, fuel, light, water, and advertising, stationery, and office furniture, tools, and instruments of service; for incidental expenses of the ordnance service and those attending practical trials and tests of ordnance, small arms, and other ordnance stores; and for publications for libraries of the Ordnance Department, including the Ordnance Office, and payment for mechanical labor in the Office of the Chief of Ordnance (act Mar. 23, 1910, vol. 36, p. 260, sec. 1).....	337,000.00	325,000.00
NOTE.—The increase of \$12,000 over the amount appropriated for the fiscal year ending June 30, 1911, is to cover the cost of the printing and binding for the Ordnance Department, which has heretofore been paid for out of the appropriation of \$275,000 for printing and binding for the War Department, contained in the act making appropriations for sundry civil expenses of the Government, and the estimate for that appropriation for the fiscal year ending June 30, 1912, has been correspondingly reduced.		
One hundred and fifty-two thousand dollars is chargeable to the expenses of coast artillery, and \$185,000 to the mobile army.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Ordnance Stores—Ammunition—</i>		
Manufacture and purchase of ammunition and materials therefor for small arms for reserve supply; ammunition for burials at the National Soldiers' Home in Washington, District of Columbia; ammunition for firing the morning and evening gun at military posts prescribed by General Orders, Numbered Seventy, Headquarters of the Army, dated July twenty-third, eighteen hundred and sixty-seven, and at National Home for Disabled Volunteer Soldiers and its several branches, including National Soldiers' Home in Washington, District of Columbia, and soldiers' and sailors' state homes (act Mar. 23, 1910, vol. 36, p. 260, sec. 1).....	\$500,000.00	\$450,000.00
NOTE.—Estimated to procure a reserve supply of ball and guard cartridges, caliber .30, model of 1906, sodium nitrate, and ball cartridges for revolvers or pistols; also for ammunition for burials at National Soldiers' Home, and for morning and evening guns. Thirty-two thousand six hundred and twenty-nine dollars and nineteen cents is chargeable to the expenses of Coast Artillery, and \$467,370.81 to the mobile army. The amount estimated for the fiscal year ending June 30, 1911, was \$700,000; but only \$450,000 was finally submitted to Congress and appropriated. This reduction interfered seriously with the plan for the accumulation of a proper war reserve of ball cartridges, and the increase of \$50,000 now estimated for is to make up for this and other deficiencies.—William Crozier, Brigadier-General, Chief of Ordnance.		
<i>Small-Arms Target Practice—</i>		
Ammunition, targets, and other accessories for small-arms and machine-gun target practice and instruction; marksmen's medals, prize arms, and insignia for all arms of the service; and ammunition, targets, target material, and other accessories may be issued for small-arms target practice and instruction at the educational institutions and state soldiers and sailors orphans' homes, to which issues of small arms are lawfully made, under such regulations as the Secretary of War may prescribe, provided the total value of the stores so issued to the educational institutions does not exceed thirty thousand dollars (act Mar. 23, 1910, vol. 36, p. 260, sec. 1).....	1,000,000.00	1,000,000.00
NOTE.—This should procure ball cartridges, caliber .30, model of 1906, revolver ball cartridges, blank cartridges, and gallery-practice cartridges for the target year, and in addition the necessary target materials, marksmen's medals and insignia, etc. This estimate is based on the allowance of ammunition per man prescribed in General Orders, No. 17, dated War Department, January 29, 1910. The allowance of cartridges for regular target practice as established by prescribed regulations has been maintained notwithstanding the reduced appropriation for the fiscal year ending June 30, 1911, partly because of a reduction in the price of cartridges due to increased economy in manufacture, but largely because of the reduction of the reserve stock of material heretofore manufactured, which it was deemed prudent to keep on hand. This estimate also includes sufficient ammunition, targets, etc., to provide the Philippine Scouts with the same allowance as regular troops, in accordance with the instructions of the Secretary of War, dated August 10, 1905. One hundred and seven thousand five hundred and eighteen dollars and eighty cents is chargeable to the expense of Coast Artillery, and \$892,481.20 is chargeable to the mobile army.—William Crozier, Brigadier-General, Chief of Ordnance.		
<i>Manufacture of Arms—</i>		
For manufacturing, repairing, procuring, and issuing arms at the national armories (act Mar. 23, 1910, vol. 36, p. 261, sec. 1).....	750,000.00	1,000,000.00
<i>Provided</i>, That, whenever in his opinion a sufficient number of automatic pistols of the standard service type, holsters, and pistol-cartridge boxes therefor, shall have been procured and be available for the purpose, the Secretary of War is hereby authorized to issue, on the requisition of the governors of the several States and Territories, or of the commanding general of the Militia of the District of Columbia, such number of standard pistols, holsters, and pistol-cartridge boxes therefor, as are required for arming all of the organized militia in said States, Territories, and District of Columbia, without charging the cost or value thereof, or any expense connected therewith, against the allotment to said State, Territory, or District of Columbia, out of the annual appropriation provided by section sixteen hundred and sixty-one of the Revised Statutes, as amended, or requiring payment therefor, and to exchange without receiving any money credit therefor, ammunition, or parts thereof, suitable to the new standard pistol, round for round, for corresponding ammunition suitable to the old revolver theretofore issued to said States, Territory, or District by the United States: <i>Provided</i>, That the said standard pistols, holsters, the pistol-cartridge boxes therefor, shall be receipted for and shall remain the property of the United States and be annually accounted for by the governors of the States and Territories and the commanding general of the Militia of the District of Columbia as now required by law, and that each State, Territory and District shall, on receipt of the new pistols, holsters and pistol-cartridge boxes, and ammunition, turn into the Ordnance Department of the United States Army, without receiving any money credit therefor and without expense for transportation, all United States revolvers and ammunition therefor, holsters, and revolver-cartridge boxes now in its possession. To provide means to carry into effect the foregoing provisions, the necessary money to recover the cost of exchanging or issuing the new pistols, ammunition therefor, holsters, and pistol cartridge boxes to be exchanged or issued hereunder, is hereby appropriated out of any moneys in the Treasury not otherwise appropriated (submitted).		
NOTE.—Estimated to procure 37,974 magazine rifles, caliber .30, model of 1903; 37,974 bayonets; 37,974 bayonet scabbards; overhauling, repairing, and issuing arms, amounting to \$125,700. All chargeable to expenses of the mobile army.—William Crozier, Brigadier-General, Chief of Ordnance.		
<i>Ordnance Stores and Supplies—</i>		
For overhauling, cleaning, repairing, and preserving ordnance and ordnance stores in the hands of troops and at the arsenals, posts, and depots; for purchase and manufacture of ordnance		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statute, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Ordnance Stores and Supplies—Continued.</i>		
stores to fill requisitions of troops; for infantry, cavalry, and artillery equipments, including horse equipments for cavalry and artillery (act Mar. 23, 1910, vol. 36, p. 261, sec. 1).....	\$800,000.00	\$800,000.00
NOTE.—Estimated to procure ordnance stores for issue to troops, including cleaning, repairing, and preserving supplies; for overhauling, cleaning, repairing, and preserving ordnance and ordnance stores at arsenals, posts, and depots; and for supplies for cleaning and preserving equipments.		
One hundred and fifteen thousand three hundred and thirty-three dollars and thirty-five cents is chargeable to expenses of coast artillery, and \$684,666.65 to the mobile army.—William Crozier, Brigadier-General, Chief of Ordnance.		
<i>National Trophy and Medals for Rifle Contests</i>		
For the purpose of furnishing a national trophy and medals and other prizes to be provided and contested for annually, under such regulations as may be prescribed by the Secretary of War, said contest to be open to the Army, Navy, Marine Corps, the National Guard or Organized Militia of the several States, Territories, and of the District of Columbia, <i>members of rifle clubs and civilians</i> , and for the cost of the trophy, prizes, and medals herein provided for, and for the promotion of rifle practice throughout the United States, including the necessary expenses incident thereto heretofore and hereafter incurred and the reimbursement of necessary expenses of members of the National Board for the Promotion of Rifle Practice, to be expended for the purposes hereinbefore prescribed under the direction of the Secretary of War (act Mar. 23, 1910, vol. 36, p. 261, sec. 1).....	10,000.00	10,000.00
NOTE.—In order to promote rifle practice generally throughout the United States, the foregoing changes, as italicized, are deemed necessary. It is of course especially desirable that such practice be fostered and encouraged to the fullest extent among members of rifle clubs and civilians. The changes referred to, however, involve no change in the amount heretofore appropriated for this object. The entire amount is chargeable to the mobile army.—William Crozier, Brigadier-General, Chief of Ordnance.		
<i>Automatic Rifles—</i>		
For the purchase, manufacture, and test of automatic rifles, including their sights and equipments, to be available until the close of the fiscal year ending June 30, 1913 (act Mar. 23, 1910, vol. 36, p. 261, sec. 1).....	200,000.00	150,000.00
NOTE.—Estimated to procure 150 automatic rifles, caliber .30, complete, with tools, accessories, spare parts, and pack outfits. This number is considered necessary for the gradual equipment of the service and for the accumulation of a proper war reserve.—William Crozier, Brigadier-General, Chief of Ordnance.		
Total support of the army.....	92,336,031.73	95,341,287.55
MILITARY ACADEMY.		
<i>Pay of Military Academy—</i>		
Permanent establishment:		
For pay of eight professors (R. S., p. 228, sec. 1336; p. 225, sec. 1309; acts May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	\$30,000.00	
Provided, That any professor of the United States Military Academy who has been forty consecutive years in the army and who has served at least twelve years as professor at the academy and who is retired on account of age, or after forty years' service, shall be placed on the retired list of the army with the rank and retired pay of one grade above that actually held by him at the time of retirement: <i>Provided further</i> , That after July first next the offices of professor and associate professor of modern languages shall cease and thereafter there shall be a professor of the French language and a professor of the Spanish language at the Military Academy.		
NOTE.—The Board of Visitors in 1902 in its report gave its opinion on this subject as follows: "That the board approves either of the separation of the department of modern languages into two departments or, as an alternative, the modification of the law permitting the detail of an officer as associate professor of modern languages, with the temporary rank and pay of a major, whose duty it will be to assist the professor of this department.		
The office of associate professor was created by the act of Congress of March 3, 1903, and still exists, the appointment of the incumbent being vested in the Secretary of War. By this organization of the department the professor remains responsible for the methods and efficiency of the instruction in all subjects taught, for the administration of the department in its different details, and the classification of the cadets undergoing instruction. The associate professor is given the supervision of the instruction in one of the subjects taught to see that such instruction is carried out by the instructors in accordance with the methods prescribed by the responsible head of the department.		
The head of the department of modern languages must distribute his time, labor, and his abilities to two subjects of instructions; he must keep himself informed in them, in the best methods of teaching them, and he must exercise that careful supervision of the different sections in each class in each study upon which the success of the academy in that regard is dependent. If his time, labors, and abilities were concentrated on one subject instead of being disseminated, they would naturally be more effective. As a matter of economy, the only saving therein by the present organization is the difference between the pay of major for the associate professor in his army pay and the pay of a lieutenant-colonel for a professor.		
If the office of professor of modern languages is discontinued and a professor of French and a professor of Spanish established in lieu thereof, there will be ten professors authorized for the United States Military Academy, two of whom are detailed from the army, and the additional pay due them is provided for in a separate item below.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For pay of one chaplain (captain) (acts Feb. 18, 1896, vol. 29, p. 8, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	2,400.00	
For pay of the master of the sword (R. S., p. 225, sec. 1309; acts Mar. 3, 1905, vol. 33, p. 850, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	2,400.00	
For pay of five hundred and sixty-one cadets, at \$600 each per annum (R. S., p. 226, sec. 1315; acts June 6, 1900, vol. 31, p. 656; June 28, 1902, vol. 32, p. 410; May 3, 1903, vol. 32, p. 1011; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	336,600.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i> <i>Permanent establishment—Continued.</i>		
For pay of ninety-eight cadets, at \$50 each per month for a period of four months (a total increase for pay of cadets of \$86,200, submitted) (act Apr. 19, 1910, vol. 36, p. 323, sec. 1)...	\$19,600.00	\$391,000.00
NOTE.—The above amount is a close estimate of funds required for the Corps of Cadets increased by the recent act of Congress. It is anticipated that the following numbers of cadets will have to be provided for from July 1, 1911, to June 30, 1912. The new class of cadets which will be admitted in March, 1911, will have 276 members (93 vacancies, 85 members in first class and 98 members in third class), will be the fourth class on July 1, 1911. The present third class will be the first class on July 1, 1911; the following number of cadets will therefore be at the academy on that date:		
First class 98 Second class 115 Third class 147 Fourth class 276		
636 From past experience it is believed that of this number in the incoming class in March, 1911, about 75 will fail.		
Five hundred and sixty-one cadets for first year, \$336,600; new cadets March 1, 1912, for four months, \$19,600; total, \$356,200.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of officers of the army on detached service at the Military Academy:		
For pay of one professor of ordnance and science of gunnery (lieutenant-colonel), in addition to pay as major (acts Mar. 2, 1907, vol. 34, p. 1063, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	500.00	
For pay of one professor of law (lieutenant-colonel), in addition to pay as major (R. S., p. 228, sec. 1336; R. S., p. 225, sec. 1309; acts May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	500.00	
NOTE.—Pay of professor of law has heretofore been included in the item for pay of professors, but as the pay for major of the Judge-Advocate-General's Department is included in the estimate for pay of the army, this item has been inserted to provide for additional pay due, and the item for pay of professors reduced accordingly.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one instructor of practical military engineering (major), in addition to pay as captain (R. S., p. 228, sec. 1336; acts May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	600.00	
For pay of eight assistant professors (captains), in addition to pay as first lieutenants (R. S., p. 225, sec. 1309; R. S., p. 228, sec. 1337; acts Apr. 29, 1912, vol. 23, p. 720, sec. 2; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	3,200.00	
For pay of two battalion commanders (majors), in addition to pay as captains (acts May 11, 1908, vol. 35, p. 108, sec. 1; May 28, 1908, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	1,200.00	
For pay of four senior assistant instructors of artillery and infantry tactics, ordnance and gunnery, and practical military engineering (captains), in addition to pay as first lieutenants (R. S., p. 228, sec. 1337; acts May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	1,600.00	
For pay of seven instructors of cavalry, artillery, and infantry tactics (captains), in addition to pay as second lieutenants (R. S., p. 228, sec. 1337; acts Mar. 3, 1875, vol. 18, p. 467, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	4,900.00	
For pay of one adjutant, who shall not be above the rank of captain (R. S., p. 226, sec. 1309; acts Mar. 4, 1909, vol. 35, p. 1028, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 312, sec. 1).....	600.00	
For pay of one quartermaster and commissary of cadets and treasurer, in addition to pay as captain (acts May 11, 1908, vol. 35, p. 108, sec. 1; May 28, 1908, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	600.00	
For pay of one line officer, on duty in quartermasters' department at academy, in addition to pay as first lieutenant (acts June 6, 1900, vol. 31, p. 911, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	400.00	
For pay of one associate professor of mathematics (major), in addition to pay as captain (acts Mar. 3, 1905, vol. 33, p. 850, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	600.00	
For pay of one associate professor of modern languages (major), in addition to pay as captain (acts Mar. 3, 1903, vol. 32, p. 1012, sec. 1; May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).		
NOTE.—Should the recommendation concerning the division of the department of modern languages into two separate departments (department of Spanish and department of French) meet with favorable action, the services of an associate professor of modern languages shall cease.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one constructing quartermaster, in addition to his regular pay: <i>Provided</i> , That this increase salary shall only apply during the time this office is held by the present incumbent (acts Mar. 4, 1909, vol. 35, p. 1028, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	1,000.00	15,700.00
For additional pay of professors and officers (and officers on increased rank) for length of service (R. S., p. 220, secs. 1262, 1263; p. 228, sec. 1336; acts May 11, 1908, vol. 35, p. 108, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....		12,000.00
NOTE.—In estimating the amount necessary to pay the additional pay for length of service to professors and officers (and officers on increased rank) for the fiscal year 1912, the computation was based upon the number of years of service of the officers as shown by the official Army Register.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
For pay of the Military Academy band, field musicians, general army service, cavalry and artillery detachments, and enlisted men on detached service, and extra pay for enlisted men on special duty:		
For pay of military band:		
One band sergeant and assistant leader, at \$75 per month (acts Mar. 2, 1901, vol. 31, p. 912, sec. 1; Mar. 3, 1905, vol. 33, p. 853, sec. 1; May 11, 1908, vol. 35, p. 109, sec. 1; May 28, 1908, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	\$900.00	
Twelve enlisted musicians, at \$45 each per month (same acts).....	6,480.00	
Twelve enlisted musicians, at \$36 each per month (same acts).....	5,184.00	
Sixteen enlisted musicians, at \$30 each per month (same acts).....	5,760.00	
		\$18,324.00
Additional pay for length of service (acts May 11, 1908, vol. 35, p. 109, sec. 1; May 28, 1908, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1)		5,600.00
NOTE.—In estimating the amount that will be required to pay the Military Academy band the number of men authorized by law was taken and the pay of each grade computed in accordance with the rate established by the act of May 28, 1908.—C. H. Whipple, Paymaster-General, U. S. Army.		
For pay of field musicians:		
One sergeant, at \$50 per month (same acts).....	600.00	
One corporal, at \$21 per month (same acts).....	252.00	
Twenty-two privates, at \$15 each per month (same acts).....	3,960.00	
		4,812.00
Additional pay for length of service (same acts).....		600.00
NOTE.—In estimating the amount that will be necessary to pay this detachment of the Military Academy the number of men authorized by General Orders, War Department, was taken as a basis, and the pay of each grade computed in accordance with the rate established by the act of May 28, 1908.—C. H. Whipple, Paymaster-General, U. S. Army.		
For pay of general army service:		
One first sergeant, at \$45 per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	540.00	
Nine sergeants, at \$30 each per month (increase of one sergeant submitted) (same acts).....	3,240.00	
Ten corporals, at \$21 each per month (increase of one corporal submitted) (same acts).....	2,520.00	
Three cooks, at \$30 each per month (increase of one cook submitted) (same acts).....	1,080.00	
Two hundred and two privates, at \$15 each per month (increase of twenty-two privates submitted) (same acts).....	36,360.00	
		43,740.00
Additional pay for length of service (same acts).....		20,258.00
NOTE.—In estimating the amount that will be necessary to pay this detachment of the Military Academy, the number of men authorized by General Orders, War Department, and the increase submitted by the Superintendent of the Military Academy was taken as a basis, and the pay of each grade computed in accordance with the rate established by the act of May 11, 1908.—C. H. Whipple, Paymaster-General, U. S. Army.		
Extra pay of the enlisted men of the army service detachment, Quartermaster's Department, on extra duty at West Point (acts Mar. 2, 1907, vol. 34, p. 1064, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....		
		27,426.00
NOTE.—In the above estimate new items are over those of last year. Three cooks are estimated for instead of two; an additional cook is necessary in the detachment, for the two cooks now allowed are cooking for twice as many men as are messes in the average troop or company, 120 men being in the detachment mess. An increase of the detachment of 22 men is asked for, owing to the greater demand made upon it for mechanics and laborers since the addition of the new buildings at this post and in view of future demands which will be made upon it, on the completion of buildings now provided for, and on the increase of the cadet corps provided for in the last appropriation bill.		
Additional men will be required in the new gymnasium, new academic building, new chapel, headquarters and memorial hall, and to take care of the increased police and repair work of the post.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For pay of cavalry detachment:		
One first sergeant, at \$45 per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; Apr. 19, 1910, vol. 36, p. 313, sec. 1).....	540.00	
One stable sergeant, at \$30 per month (same acts).....	360.00	
Six sergeants, at \$30 each per month (increase of one sergeant submitted) (same acts).....	2,160.00	
Three cooks, at \$30 each per month (increase of one cook submitted) (same acts).....	1,080.00	
Ten corporals, at \$21 each per month (increase of two corporals submitted) (same acts).....	2,520.00	
Two trumpeters, at \$15 each per month (same acts).....	360.00	
One horseshoer, at \$30 per month (same acts).....	360.00	
One farrier, at \$21 per month (same acts).....	252.00	
One saddler, at \$21 per month (same acts).....	252.00	
One wagoner, at \$21 per month (same acts).....	252.00	
Ninety-two privates (cavalry), at \$15 each per month (increase of fifteen privates submitted) (same acts).....	16,560.00	
		24,696.00
Additional pay for length of service (same acts).....		7,088.00
NOTE.—In estimating the amount that will be necessary to pay this detachment of the Military Academy, the number of men authorized by General Orders, War Department, and the increase submitted by the superintendent of the Military Academy was taken as a basis, and the pay of each grade computed in accordance with the rate established by the act of May 11, 1908.—C. H. Whipple, Paymaster-General, U. S. Army.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
For pay of the Military Academy band, field musicians, general army service, etc.—Continued.		
For pay of cavalry detachment—Continued.		
NOTE.—The following items over those of last year are asked for for the reason that the detachment is now barely of sufficient strength to perform its duties and at certain times of the year is unable to do what is demanded of it.		
One sergeant, 1 cook, 2 corporals, 1 horseshoer, 15 privates, and the additional pay for length of service. The increases asked for involve an additional appropriation of \$5,784, which is believed to be warranted. The completion of the new riding hall will put additional duties on this detachment which it will be utterly unable to perform with its present strength. Also an increase in its strength, with the facilities of the new riding hall, will add very materially to the time that cadets can devote to instruction in riding. At present this time is entirely too limited to make an efficient mounted officer.		
With the facilities of the new riding hall cadets will be able to ride voluntarily in the afternoons during all the winter months and on Saturdays and holiday evenings provided cavalry detachment receives the above-mentioned increase. At present the number of noncommissioned officers is below that necessary to perform the required duty. All details going with cadet horses must be under the charge of a noncommissioned officer to secure proper discipline, equipment, etc. Under the present conditions it often happens that no noncommissioned officer is available and trouble arises.		
The cook asked for is necessary with the increase asked for. The horseshoer is required as this detachment has 165 horses, which is two and one-half the number allowed a troop of cavalry and considerably more than that allowed a battery of artillery where five mechanics, most of whom are capable of horse-shoeing, are authorized.		
The increase asked for is made without regard to the increase in the Corps of Cadets, as this will not affect the cavalry detachment before June, 1912, at the earliest. The increase is absolutely necessary to meet the conditions that will arise with the completion of the new riding hall.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of artillery detachment:		
One first sergeant, at \$45 per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; May 28, 1908, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		\$540.00
One quartermaster sergeant, at \$30 per month (same acts).....		360.00
One stable sergeant, at \$30 per month (same acts).....		360.00
One chief mechanic, at \$24 per month (same acts).....		288.00
Six sergeants, at \$30 each per month (same acts).....		2,160.00
Three cooks, at \$30 each per month (same acts).....		1,080.00
Twelve corporals, at \$21 each per month (same acts).....		3,024.00
Four mechanics, at \$21 each per month (same acts).....		1,008.00
Two trumpeters, at \$15 each per month (same acts).....		360.00
One hundred and two privates, at \$15 each per month (same acts).....		18,360.00
One electrician sergeant, first-class, at \$45 per month (same acts).....		540.00
One electrician sergeant, second-class, at \$36 per month (submitted).....		432.00
One master gunner, at \$40 per month (acts May 11, 1908, vol. 35, p. 109, sec. 1; May 28, 1910, vol. 35, p. 431, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		480.00
For additional pay for first and second class gunners (act Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		1,680.00
Additional pay for length of service (acts May 11, 1908, vol. 35, p. 109, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		\$30,672.00
		1,800.00
NOTE.—In estimating the amount that will be necessary to pay this detachment of the Military Academy, the number of men authorized by General Orders, War Department, and the increase submitted by the superintendent of the Military Academy was taken as a basis, and the pay of each grade computed in accordance with the rate established by the act of May 11, 1908.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
NOTE.—The fire-control system for cadet instruction in coast artillery has been developed to the extent that three expert men are required to keep it in successful operation. An electrician sergeant, first class, and a master gunner have been provided and an electrical sergeant, second class, is now necessary. These will be sufficient to operate the entire plant. Their work consists in maintaining the storage batteries, running the motor generators, keeping the telephone, telautographs, instruments, etc., in order and operating the searchlight and the wireless telegraph communication. The only way to obtain a competent man is to give him the grade and pay of a man performing the same duties in the coast artillery corps. An incompetent man might do more damage in a few minutes than could be repaired by the cost of a year's pay for a skilled noncommissioned officer.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
Bonus to enlisted men for reenlisting after first enlistment (acts May 11, 1908, vol. 35, p. 109, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		1,855.00
Travel allowances to enlisted men on discharge (acts Mar. 2, 1901, vol. 31, p. 902, sec. 1; June 12, 1906, vol. 34, p. 247, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		803.04
Clothing not drawn due enlisted men on discharge (R. S., p. 224, sec. 1302; R. S., p. 225, sec. 1308; act Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		8,071.00
Interest on deposits due enlisted men (R. S., p. 225, secs. 1305-1308; acts June 12, 1906, vol. 34, p. 247, sec. 1; Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		1,150.00
NOTE.—The estimate for bonus, travel allowances on discharge, clothing on discharge, and interest on deposits of enlisted men on discharge, are based upon the records of enlisted men of the band and various detachments on duty at the Military Academy.— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
Extra pay to enlisted men:		
For extra pay of three enlisted men employed as clerks in the office of the adjutant, United States Military Academy, at 50 cents each per day (increase of \$183 submitted) (act Apr. 19, 1910, vol. 36, p. 314, sec. 1).....		549.00
NOTE.—The extra pay asked for is for another soldier who has been acting in the capacity of clerk and messenger for the past seven years at the rate of 35 cents per day. He has been industrious and faithful in the performance of his work, and as he is now doing clerical work the increase is much deserved.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
For pay of the Military Academy band, field musicians, general army service, etc.—Continued.		
Extra pay to enlisted men—Continued.		
For extra pay of two enlisted men employed as clerks in the office of the commandant of cadets, at 50 cents each per day (act Apr. 19, 1910, vol. 36, p. 314, sec. 1)	\$366. 00	
For extra pay of four enlisted men employed as printers, at headquarters United States Military Academy, at 50 cents each per day (same act)	626. 00	
For extra pay of one enlisted man employed as watchman, at 35 cents per day (same act)	192. 15	
For extra pay of one enlisted man employed as trumpeter at the cadet barracks, at 35 cents per day (same act)	160. 13	
For extra pay of one enlisted man employed in the philosophical department observatory as a mechanic, at 50 cents per day (same act)	156. 50	
For extra pay of one enlisted man employed in the philosophical department in care of apparatus, at 50 cents per day (same act)	156. 50	
For extra pay to two enlisted men employed in the chemical department, at 50 cents each per day (same act)	313. 00	
For extra pay of one enlisted man employed in the department of drawing, at 50 cents per day (same act)	156. 50	
For extra pay of one enlisted man employed in the mathematical department, at 50 cents per day (same act)	156. 50	
For extra pay of one ordnance soldier employed as draftsman and lithographic printer, at 50 cents per day (same act)	156. 50	
For extra pay of one ordnance soldier employed as machinist, at 50 cents per day (same act)	156. 50	
For extra pay of one ordnance soldier employed as clerk, at 50 cents per day (same act) ..	156. 50	
For pay of one noncommissioned officer in charge of army service detachment mess (submitted)	72. 00	
NOTE.—This is for the extra pay of a noncommissioned officer in charge of the mess, at \$6 per month. This extra pay being but recently allowed for troops and companies, it has not been estimated for by this detachment in the past. It is believed that this extra pay should be available for either a sergeant or corporal, as all noncommissioned officers of this detachment are of long service and the mess is very likely to be run as at present by a corporal.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For extra pay of one ordnance soldier when employed in department of ordnance and gunnery, at 50 cents per day (act Apr. 19, 1910, vol. 36, p. 315, sec. 1)	156. 50	
For extra pay of two enlisted men (cavalrymen) when performing special skilled mechanical labor, at 50 cents each per day (same act)	313. 00	
For extra pay of one enlisted man (cavalryman) employed as saddler, at 50 cents per day (same act)	156. 50	
For extra pay of one enlisted man on duty in charge of engineer property and fatigue, at 50 cents per day (same act)	156. 50	
For extra pay of four enlisted men employed as assistants and attendants at the library, at 50 cents each per day (same act)	684. 00	
For extra pay of one enlisted man employed as clerk in the department of practical engineering and to the officer in charge of waterworks and works of construction at the Military Academy, at 50 cents per day (same act)	156. 50	
For extra pay of three enlisted men employed as clerks in the office of the quartermaster, United States Military Academy, at 50 cents each per day (same act)	521. 50	
For extra pay of three enlisted men (artillerymen), when performing extra mechanical labor, at 50 cents each per day (same act)	469. 50	
For extra pay of two enlisted men employed as messengers in the office of the adjutant, United States Military Academy, at 35 cents each per day (same act)	219. 10	
For extra pay of one enlisted man in charge of property and saddle equipment pertaining to riding and equitation other than military, at 50 cents per day (same act)	156. 50	
For extra pay of one enlisted man employed as clerk in charge of clothing room in quartermaster's storehouse, at 50 cents per day (same act)	156. 50	
For extra pay of one enlisted man employed in the department of civil and military engineering, at 50 cents per day (same act)	156. 50	
For extra pay of one sergeant (cavalryman) in charge of stables and horses, at 50 cents per day (same act)	183. 00	
For extra pay of two teamsters (cavalrymen), at 35 cents each per day (same act)	256. 20	
For extra pay of nine laborers (cavalrymen) employed in keeping clean the equipments used by cadets in riding, at 35 cents each per day (same act)	985. 95	
For extra pay of one sergeant of engineers, acting as first sergeant (same act)	108. 00	
<i>Provided, That hereafter the pay and allowances of the acting first sergeant of the United States Military Academy detachment of engineers shall be the same as the pay and allowances of a first sergeant of a company of engineers: And provided further, That when an acting first sergeant of the detachment of engineers may hereafter be retired, his retired pay and allowances shall be the same as the pay and allowances of a retired first sergeant of a company of engineers.</i>		
NOTE.—No increase in the appropriation is made and the change in the language is intended merely to secure to the acting first sergeant, when he retires, the same retired pay as received by other first sergeants. The detachment of engineers has a maximum strength of 96 men and is as large as an average company. It is desired in this item only to extend this equality to the pay of the acting first sergeant upon his retirement. The reason for giving him full first sergeant's pay while on the active list applies with equal force to giving him first sergeant's pay when he goes on the retired list.—H. L. Scott, Colonel, U. S. Army, Superintendent.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
For pay of the Military Academy band, field musicians, general army service, etc.—Continued.		
Extra pay to enlisted men—Continued.		
For extra pay of two cooks of engineers, at \$12 each per month (act Apr. 19, 1910, vol. 36, p. 315, sec. 1).....	\$288.00	
For extra pay of one ordnance soldier employed as skilled attendant in ordnance museum, at 50 cents per day (same act).....	156.50	
For extra pay of one enlisted man as janitor for the children's school, at 35 cents per day (submitted).....	128.10	
NOTE.—This is a new item made necessary by the fact that the auditor's office will no longer permit this man, who has been performing this duty, to be paid from the appropriation for the Quartermaster's Department of the army. The children's school occupies a separate building, requiring the services of a janitor. This man also does the clerical work incident to the making up of requisitions, etc., and occasionally teaches in the temporary absence of one of the regular teachers. Heretofore he has been paid at the rate of 50 cents per day "as teacher" from the usual allotment made by the Quartermaster's Department for all posts. The auditor disallowed this payment this year and the man is now being paid from the regular appropriation for the maintenance of the school, leaving an insufficient amount for the purchase of supplies.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one enlisted man employed in the office and section rooms of the department of modern languages, at 50 cents per day (submitted).....	156.50	
NOTE.—This man, in addition to his ordinary work in taking care of section rooms in the academic building, which work is the same as that performed by the ordinary enlisted attendant in said building, also takes care of the office rooms in building pertaining to this department. As all this work is in addition to the ordinary work of the enlisted attendant he should receive additional pay therefor, the same extra pay as is given to those enlisted attendants who perform duties similar to his.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one sergeant (artilleryman) in charge of stables, horses, and mules, at 50 cents per day (submitted).....	183.00	
NOTE.—The stable sergeant is responsible for the details of feeding and watering 121 horses and 8 mules and for the treatment of these and 65 additional animals of the pack train when they are sick or injured. During a large part of the year the hours for stable duties are very long on account of cadet drills and an unusual demand is made upon the time and skill of this noncommissioned officer. Only a man of high intelligence, experience, and training can perform the duties and to obtain and keep such a man requires more pay than that of a sergeant. The present incumbent was receiving \$5 per day from a militia battery when he came to the detachment and his predecessor, who was most efficient, would not reenlist at the expiration of his service. The value to the Government of a competent man who will stay will be far more than the small extra pay requested.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of three teamsters (artillerymen), at 35 cents each per day (submitted).....	384.30	
NOTE.—These men are required to perform hard manual labor continually, consisting of policing stables, loading and unloading manure, forage, and supplies, caring for two horses, harnesses, and wagons each, and driving the teams. Nothing that they do is of a military character, yet their services are most necessary to the administration of the detachment. Their hours are longer and their work is heavier than that of men performing corresponding labor in organizations elsewhere. For the same duty extra pay is allowed at all posts. These men must be sober, steady, and good horsemen in order to accomplish the daily demands made on them and to keep their horses in good condition. Men are unwilling to have the detail without extra pay for the extra labor and frequent changes are necessary in the detail, with corresponding poor service. The interests of the service will be served and the men will only have what they feel is due them by allowing them the small sum requested.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of three enlisted men (artillerymen) when performing the duties of mechanics in the batteries (submitted).....	216.00	
NOTE.—A four-gun battery is allowed one chief mechanic and four mechanics. This detachment has two four-gun batteries and a mountain battery, and it will soon have a battery of siege guns and howitzers. It has mechanics, however, for only one battery. The additional pay requested will allow one man to receive a mechanic's pay for one field battery, the mountain battery, and the siege battery. As is well known, a modern gun is an exceedingly valuable and complicated piece of mechanism. It must be operated and all parts must be kept clean and in repair by an expert in such work. A high order of intelligence and long experience are required for a competent mechanic. It requires the entire time of one man to keep the guns, carriages, and accessories of a battery in thorough condition. These batteries are used for teaching cadets and should be kept in model order. The excessive handling for purposes of instruction requires constant watchfulness and necessitates numerous repairs.		
Privates have been detailed for this duty, but men are unwilling to do the extra work without extra compensation and, as a result, frequent changes have been necessary and the work has not been well done. To secure a permanent state of efficiency the men must and should receive extra pay appropriate to their duties.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one enlisted man (artilleryman) employed as clerk in charge of property, records, and correspondence of the artillery detachment and the senior instructor of artillery tactics, at 50 cents per day (submitted).....	183.00	
NOTE.—The amount of clerical labor required to procure and account for the property for coast and field artillery instruction and to keep the records and prepare the correspondence in connection with the administration of the detachment and the course of instruction in artillery is so great that only a man of skill and education can perform the duties of clerk. Men possessing the necessary qualifications command good salaries in civil life and they can not be kept in the service without extra pay. The detachment commander has no officer to assist in the duties, as is the case with a battery commander, and he is especially dependent on the clerk for office details of administration. A provision that would procure and keep a competent clerk would help the detachment commander more than the assignment of a lieutenant and the cost would be small in comparison to the benefit to the service.		
The conditions are exceptional because the scope and variety of the work is greater than is a battery or a company.—<i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Pay of Military Academy—Continued.		
For pay of the Military Academy band, field musicians, general army service, etc.—Continued.		
Extra pay to enlisted men—Continued.		
For extra pay of one enlisted man (cavalryman) employed as clerk performing extra clerical labor in connection with senior instructor of cavalry tactics, at 50 cents per day (submitted).....	\$183. 00	
NOTE.—As this is a colored organization it is very difficult to obtain and hold a competent clerk. It is a large organization with much additional clerical labor due to keeping records of the general instruction of cadets in cavalry subjects and arranging details for carrying out the same.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one enlisted man (cavalryman) in charge of new riding hall and property and equipment contained therein, at 50 cents per day (submitted).....	183. 00	
NOTE.—The service of a man to take charge of equipment of new riding hall will be necessary.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of two laborers (cavalrymen) for harrowing, sprinkling, cleaning, and assisting in caring for the new riding hall, at 35 cents per day (submitted).....	219. 10	
NOTE.—The new riding hall will require the constant work of at least three men, the hours it will be in use will be very long, and a great deal of labor will be required to keep it in good condition.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one enlisted man (musician) employed as librarian and copyist, at 50 cents per day (submitted).....	156. 50	
NOTE.—The service of a clerk is needed to assist the teacher of music in the care and preservation of the music used by the members of the U. S. Military Academy Band, which has a value of about \$14,000. There is considerable arrangement of compositions and scoring to be done for the band, after which it is necessary to have the part of each instrument copied for the score; many parts for the band which can not be bought must also be copied. The employment of such a man would result in a saving to the Government, as a part of his duties would also be to keep the music, about 5,000 copies at present, in good condition.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For extra pay of one enlisted man employed in bookbinding at headquarters, at 50 cents per day (submitted).....	156. 50	
		\$10, 803. 03
NOTE.—There is a great deal of work in the bindery now performed by a skilled workman because it is impracticable to employ an apprentice. This work could be done by a suitable enlisted man greatly to the advantage of the bindery in conserving the binder's time.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
<i>Provided, That the extra pay provided by the preceding paragraph shall not be paid to any enlisted man who receives extra-duty pay under existing laws or army regulations.</i>		
The extra-duty pay to enlisted men who are on extra duty throughout the entire year has been computed as for 366 days (1912 being a leap year).— <i>C. H. Whipple, Paymaster-General, U. S. Army.</i>		
Pay of civilians:		
For pay of one teacher of music (acts Mar. 2, 1901, vol. 31, p. 912; Mar. 13, 1905, vol. 33, p. 853; May 11, 1908, vol. 35, p. 108; Apr. 19, 1910, vol. 36, p. 316, sec. 1).....	1, 700. 00	
For pay of clerk to the disbursing officer and quartermaster (act Apr. 19, 1910, vol. 36, p. 316, sec. 1).....	1, 500. 00	
For pay of clerk to adjutant in charge of cadet records (same act).....	1, 500. 00	
For pay of one clerk to the adjutant (same act).....	1, 500. 00	
For pay of clerk to treasurer (increase of \$200 submitted) (same act).....	1, 800. 00	
NOTE.—This amount is for the cashier and confidential clerk to the treasurer of the Military Academy. He handles and is responsible for all the money transactions of this office. This requires the services of not only a clerk of excellent habits and utmost integrity of character, but one of considerable skill as an accountant. He has been employed by this office in various capacities for thirty years and is entirely worthy of the increase in salary requested. His duties are of such a nature as to frequently demand his services for additional hours and on Sundays and holidays.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one clerk to the quartermaster (increase of \$200 submitted) (same act).....	1, 400. 00	
NOTE.—This clerk is charged with the preparation of all vouchers and contracts, which work has been especially important during the past five or six years, owing to the improvements at the Military Academy, and will continue to be so for some years to come, until these improvements are completed. He has been seventeen years in the quartermaster's office previous to which he served nineteen years in the army as a private and noncommissioned officer. His salary has been \$1,200 for the past thirteen years. He is a very faithful, industrious, and reliable clerk, and on account of the character of the work done by him and his long service, the increase is well deserved and fully justified.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of two civilian instructors in French, to be employed under rules prescribed by the Secretary of War, at \$2,000 each per annum (same act).....	4, 000. 00	
For pay of two civilian instructors in Spanish, to be employed under rules prescribed by the Secretary of War, at \$2,000 each per annum (same act).....	4, 000. 00	
<i>Provided, That hereafter the above-named civilian instructors in French and Spanish shall have the same allowances with respect to quarters, fuel, and light as those of a second lieutenant.</i>		
NOTE.—There is no place in the vicinity of West Point within convenient distance from their duties where civilian instructors can live. This is not only a source of considerable expense to them, obliged as they are to come to West Point and return daily, but it is also detrimental to the proper performance of their duties.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object—title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
<i>Pay of civilians—Continued.</i>		
For pay of two expert civilian instructors in fencing, broadsword exercises, and other military gymnastics, as may be required to perfect this part of the training of cadets (increase of \$400 submitted) (act Apr. 19, 1910, vol. 36, p. 316, sec. 1).....	\$3, 400. 00	
For pay of one professional civilian instructor in gymnastics, athletics, and swimming (increase of \$200 submitted) (same act).....	1, 700. 00	
<i>Provided</i> , That hereafter these three civilian instructors in fencing, broadsword exercises, and other military gymnastics, athletics and swimming, shall have the relative rank and to be entitled to the pay, allowances, and emoluments of a second lieutenant.		
<i>NOTE.</i> —The provision asked for gives these men the relative rank of a second lieutenant in order that they will have a legal status of command which is regarded as necessary for administration and disciplinary purposes in dealing with cadets and enlisted men required to assist in the instruction of cadets. These instructors come in personal contact with and instruct and command large classes of cadets, and their authority should be commensurate with the responsibility that is put upon them.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one clerk and stenographer in the office of the quartermaster and disbursing officer (same act).....	1, 200. 00	
For pay of one clerk in the office of the quartermaster (increase of \$200 submitted) (same act).....	1, 400. 00	
<i>NOTE.</i> —The man occupying this position has been in the office for the past five years. He assists in the preparation of contracts and vouchers, and in addition is charged with examining and checking the monthly requests of contractors for payments for work completed in connection with improvements at the Military Academy. This latter part of his work is practically that of an auditing clerk, and the disbursing officer must necessarily rely upon his accuracy and care for the correct payment of accounts. This clerk is industrious and reliable, and the character of his work is such that the small increase is fully justified and deserved.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one librarian (same act).....	3, 000. 00	
For pay of assistant librarian (same act).....	1, 200. 00	
For pay of one custodian of gymnasium (same act).....	1, 200. 00	
For pay of one superintendent of gas works (same act).....	1, 500. 00	
For pay of engineer of heating and ventilating apparatus for the academic building, the cadet barracks and office building, cadet hospital, chapel, and library (same act).....	1, 800. 00	
For pay of assistant engineer of same (same act).....	1, 000. 00	
For pay of eleven firemen (same act).....	7, 920. 00	
For pay of one draftsman in department of civil and military engineering (same act).....	1, 200. 00	
For pay of mechanic and attendant skilled in the technical preparations necessary to chemical and electrical lectures and to the instruction in mineralogy and geology (same act).....	1, 200. 00	
For pay of mechanic assistant in department of natural and experimental philosophy (same act).....	1, 000. 00	
For pay of custodian of academy building (same act).....	1, 000. 00	
For pay of one electrician (same act).....	1, 500. 00	
For pay of one chief plumber (same act).....	1, 500. 00	
For pay of one assistant plumber (same act).....	900. 00	
For pay of one plumber's helper (same act).....	600. 00	
For pay of one scavenger, at \$60 per month (same act).....	720. 00	
For pay of chapel organist and choir master (increase of \$1,500 submitted) (submitted).....	1, 700. 00	
<i>Provided</i> , That hereafter the above-named shall have the same pay and allowances with respect to quarters, light, and fuel as those of a second lieutenant.		
<i>NOTE.</i> —The services of a competent organist and choirmaster are necessary for the reason that so valuable an organ authorized purchased for the new cadet chapel should never be played upon by any but an expert, as the damage which might be done in a few moments might cost more than the amount of salary paid a competent person for several years.		
Hon. W. Warner, Hon. Murphy J. Foster, and Hon. Lee S. Overman, members of the Board of Visitors to the Military Academy in May, 1910, strongly favored and recommended the creation of this position with the pay and allowances of a second lieutenant. This item will take the place of the old item "For compensation of chapel organist, \$200."— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one audit clerk for superintendent of Military Academy (submitted).....	1, 500. 00	
<i>NOTE.</i> —The superintendent is responsible for the funds of cadets, as well as those of the detachment of artillery, engineers, army service, and cavalry, the post exchange, and the funds disbursed by the quartermaster for the improvements at the Military Academy. It is impossible for the superintendent to personally supervise all of these accounts, but with the assistance of an auditing clerk he would be able to keep a check on the different departments. The necessity for such an employee was brought to the attention of three members of the Board of Visitors of the Military Academy in May, 1910.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of superintendent of post cemetery (act Apr. 19, 1910, vol. 36, p. 316, sec. 1).....	1, 200. 00	
For pay of engineer and janitor for Memorial Hall (increase of \$100 submitted) (same act).....	1, 000. 00	
<i>NOTE.</i> —The amount and character of the work required of this man fully justify the small increase. The hall is used on many occasions at night throughout the year, and the janitor must be on hand to look after the lighting of the building and during cold weather the operation of the heating plant. In addition, he is required to be present every day of the year, except Sundays and holidays, from 7 a. m. until 4 p. m. to care for the hall and look after the valuable property it holds. Throughout the year the hall is open to visitors from 9 a. m. to 4 p. m. Besides having the general knowledge of a janitor, the man in this position must be familiar with the steam-heating plant, electric lighting service, and the operation of electrically driven ventilating fans. The present incumbent has been in service for the past twelve years and is experienced and satisfactory. He should be placed on the same basis as the custodian of the academic building.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount actually appropriated for the same year and for June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
Pay of civilians—Continued.		
For pay of printer at headquarters, United States Military Academy (act Apr. 19, 1910, vol. 36, p. 316, sec. 1).....	\$1,500.00	
For pay of one assistant printer at headquarters, United States Military Academy (same act).....	1,000.00	
For pay of one janitress, Memorial Hall (same act).....	600.00	
For pay of one master mechanic (same act).....	1,800.00	
For pay of attendant and skilled photographer in the department of drawing (increase of \$400 submitted) (same act).....	1,500.00	
NOTE.—This is an increase over the previous year of \$400 for the reason that the nature of the varied quality of the work demanded justify the pay asked. This attendant has had long experience as a skilled photographer for ordinary photographic work and also for reproductive processes. His service for general photographic work for the official uses of the institution and the improvements now in process of construction are in constant requisition. For the preparation of maps and lantern slides for the instruction of cadets not only for this department but for other academic departments there is constant call for his services. The increase asked is well deserved.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one typewriter, copyist, and attendant in charge of the library in the department of law (same act).....	750.00	
For pay of one stenographer and typewriter in the adjutant's office (increase of \$200 submitted) (same act).....	1,200.00	
NOTE.—The services of this young woman have been very valuable both as a clerk and stenographer, and as a reward for her industry and faithfulness an increase in her salary is recommended.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one clerk and stenographer in adjutant's office (to be immediately available) (submitted).....	1,000.00	
NOTE.—The services of an additional clerk, due to the increase in the corps of cadets, will be necessary in order to accomplish the additional work which must necessarily arise from this increase. In addition to the routine work of this office, the adjutant is charged with the records of all cadets, their academic and disciplinary standing, delinquencies, etc., and the present force of clerks is now inadequate to properly accomplish the work. As a result they have been obliged to work overtime, as well as on Sundays, and relief can only be obtained by additional clerks.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one overseer of the waterworks (act Apr. 19, 1910, vol. 36, p. 317, sec. 1).....	720.00	
For pay of one engineer of steam, electric, and refrigerating apparatus for the cadets' mess (same act).....	840.00	
For pay of one copyist, typewriter, and attendant in the department of modern languages (increase of \$150 submitted) (same act).....	900.00	
NOTE.—The library of this department is a large and valuable one, and the classification, arrangement, cataloguing, and issuing of the books require special attention and services of a man for that purpose. The system of instruction in this department requires the rapid reproduction in large numbers of many papers. This requires a competent typewriter. For the many and responsible qualifications and duties required for this position—viz, those of librarian, typewriter, and keeping the department records—the pay of \$750 is insufficient.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one mechanic and attendant skilled in the operation necessary for the preparation of lectures and of material in the department of drawing (same act).....	720.00	
For pay of janitor for bachelor officers' quarters (same act).....	600.00	
For pay of one chief engineer of power plant (same act).....	2,400.00	
For pay of three engineers for power plant (same act).....	3,600.00	
For pay of two oilers for power plant (same act).....	1,440.00	
For pay of one attendant in the department of philosophy for the handling of models and materials used in the instruction of cadets (same act).....	480.00	
For pay of one copyist, typewriter, and attendant in the department of English and history (same act).....	750.00	
For pay of one bookbinder at headquarters, United States Military Academy (same act).....	1,200.00	
For pay of one assistant bookbinder (forwarder) (submitted).....	1,000.00	
NOTE.—It has been found impossible for one man to both forward and finish all of the work necessary in this bindery. The work has been greatly delayed the past year for this reason, and this additional man, it is thought, would facilitate the work now required of the bindery and would be to the interests of the Military Academy.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of two book sewers in bindery (increase of \$240 submitted) (act Apr. 19, 1910, vol. 36, p. 317, sec. 1).....	960.00	
NOTE.—The present incumbents now employed in the bindery have been performing their work in the most satisfactory manner, are industrious, and well deserve the small increase asked for. Since their employment the work in this department has increased two fold and it is only by their great industry that the binder is able to turn out as much work as he has. At the present rate of salary paid them they are practically unable to support themselves. The increase asked for will give them about the same salary as paid similar employees in the printing offices of the War Department.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of one skilled pressman in the printing office headquarters United States Military Academy (same act).....	1,000.00	
For pay of one charwoman (submitted).....	480.00	
NOTE.—The services of a woman to clean the different offices in the Administration Building are much needed. At present this work is required of the orderlies and messengers, which prevents them from making a neat and military appearance in the office of the superintendent, adjutant, etc.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Military Academy—Continued.</i>		
<i>Pay of civilians—Continued.</i>		
For pay of one expert monotype machinist who is capable also as a keyboard operator (submitted).....	\$1, 200. 00	
NOTE.—The installation this year of an intricate typesetting and composing machine makes it necessary to employ an expert machinist to secure the best results from the machine and to run it up to its fullest capacity. With a first-class mechanic as operator the academy printing office will be able to save the expense and delay of having some work executed under contract as is now unavoidably necessary.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For pay of six clerks in the office of the adjutant, headquarters United States Military Academy (submitted).....	7, 000. 00	
For pay of one messenger for the superintendent of the United States Military Academy (submitted).....	720. 00	
For pay of one additional messenger for the superintendent of the United States Military Academy (submitted).....	720. 00	
	\$93, 820. 00	
NOTE.—The above items cover the pay of six clerks in the office of the adjutant at headquarters United States Military Academy and one messenger to the superintendent, and are submitted in accordance with instructions received from the War Department under date of June 14, 1910, as follows:		
"The SUPERINTENDENT, "UNITED STATES MILITARY ACADEMY, "West Point, N. Y.		
"SIR: I have the honor to inform you that the appropriation for the pay of clerks, messengers, and laborers at headquarters of divisions and departments and in the office of the Chief of Staff is not sufficient for the absolute necessities of such office, and that the employment of any of these clerks at the Military Academy is of doubtful propriety, if not absolutely illegal.		
"In the circumstances, the Secretary of War has decided that as soon as possible the six clerks allotted to the Military Academy from this appropriation shall be withdrawn, and he therefore directs that you immediately submit an estimate (supplemental to that already submitted) for six clerks to replace those whom it is intended to withdraw, in order that the Military Academy appropriation bill for the fiscal year ending June 30, 1912, may include provision for all the clerks required at the academy.		
"Very respectfully,		
"F. C. AINSWORTH, "The Adjutant-General."		
The following salaries are paid to clerks who have served for many years whose services have been honest and faithful:		
Clerk at \$1,400; services 34 years. Clerk at \$1,400; services 36 years. Clerk at \$1,000; services 21 years. Clerk at \$1,000; services 22 years. Clerk at \$1,000; services 2 years. Clerk at \$1,200; services 16 years. Messenger at \$720; services 23 years.		
The salaries paid the first four clerks are not commensurate with the length of their services, which have been most efficient, and it is recommended that provision be made for them on the Military Academy bill; also one additional messenger for the superintendent of the Military Academy approved by the Secretary of War.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
All the money hereinbefore appropriated for pay of the Military Academy shall be disbursed and accounted for by the officers of the Pay Department as pay of the Military Academy and for that purpose shall constitute one fund.		
Total pay of Military Academy.....	720, 218. 07	611, 019. 87
Statement showing the difference in the amounts of items of estimate submitted by the United States Military Academy for the fiscal year ending June 30, 1912, and the amounts appropriated for like purpose for the fiscal year 1911.		
INCREASE ITEMS.		
Professor of law.....	\$500. 00	
Pay of cadets.....	86, 200. 00	
Army service detachment:		
1 sergeant.....	360. 00	
1 corporal.....	252. 00	
1 cook.....	360. 00	
22 privates.....	3, 960. 00	
Additional pay for length of service.....	2, 730. 00	
Extra pay to army service detachment, Quartermaster's Department.....	3, 426. 00	
Cavalry detachment:		
1 sergeant.....	360. 00	
1 cook.....	360. 00	
2 corporals.....	504. 00	
1 horseshoer.....	360. 00	
15 privates.....	2, 700. 00	
Additional pay for length of service.....	524. 00	
Artillery detachment:		
1 electrician sergeant, 2d class.....	432. 00	
Extra duty pay to enlisted men:		
3 enlisted men as clerks in office of the adjutant.....	183. 00	
1 noncommissioned officer in charge of cadet mess.....	72. 00	
1 enlisted man as janitor for children's school.....	128. 10	
1 enlisted man in office of department of modern languages.....	156. 50	
1 sergeant in charge of stables, etc.....	183. 00	
3 enlisted men as teamsters.....	384. 30	
3 enlisted men as mechanics to batteries.....	216. 00	
1 enlisted man in charge of papers, records, etc., in artillery detachment.....	183. 00	
1 enlisted man as clerk with senior instructor cavalry tactics.....	183. 00	
1 enlisted man in charge of new riding hall.....	183. 00	
2 enlisted men as laborers in new riding hall.....	219. 10	
1 enlisted man, musician, as librarian and copyist.....	156. 50	
1 enlisted man in book-binding.....	156. 50	
Extra duty pay to enlisted men for one day (leap year).....	4. 16	
Pay of civilians:		
Clerk to treasurer.....	200. 00	
Clerk to quartermaster.....	200. 00	
2 expert civilian instructors in fencing, etc.....	400. 00	
1 civilian instructor in gymnastics.....	200. 00	
1 clerk in office of the quartermaster.....	200. 00	
Chapel organist and choirmaster.....	1, 500. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Pay of Military Academy—Continued.

INCREASE ITEMS—continued.

Pay of civilians—Continued.

Audit clerk to superintendent.....	\$1,500.00
Engineer and janitor for memorial hall.....	100.00
Skilled photographer, department of drawing.....	400.00
Stenographer and typewriter in office of adjutant.....	200.00
Pay of 1 additional clerk and stenographer in office of adjutant.....	1,000.00
Copist typewriter in department of modern languages.....	150.00
1 assistant bookbinder and forwarder.....	1,000.00
2 book sewers.....	240.00
1 charwoman.....	480.00
1 expert monotype machinist.....	1,200.00
6 clerks in office of the adjutant, U. S. Military Academy.....	7,000.00
1 messenger to the superintendent, U. S. Military Academy.....	720.00
1 additional messenger to the superintendent, U. S. Military Academy.....	720.00
Total.....	122,846.16

DECREASE ITEMS.

Difference in professors of permanent establishment.....	500.00
Associate professor of modern languages.....	600.00
Superintendent of Military Academy.....	1,000.00
Additional pay for length of service, field musicians.....	400.00
1 blacksmith, cavalry detachment (replaced by horseshoer).....	252.00
Additional pay for length of service, artillery detachment.....	500.00
Bonus to enlisted men for reenlisting.....	1,220.00
Travel pay to enlisted men on discharge.....	1,766.96
Clothing due enlisted men on discharge.....	6,964.00
Interest on deposits due enlisted men on discharge.....	445.00
Total.....	13,647.96

RECAPITULATION.

Amount of estimate for 1912.....	\$720,218.07
Amount of appropriation 1911.....	611,019.87
Difference.....	109,198.20
Amount of increase.....	122,846.16
Amount of decrease.....	13,647.96
Difference.....	109,198.20

Current and Ordinary Expenses, Military Academy—

For the expenses of the members of the Board of Visitors, or so much thereof as may be necessary (act Apr. 19, 1910, vol. 36, pp. 317-320, sec. 1).....

\$1,500.00

Contingencies for Superintendent of the Academy (increase of \$1,000 submitted) (same act)...

3,000.00

NOTE.—The present appropriation is expended early in the year necessitating the use of the private funds of the superintendent to entertain the many foreign officers and other guests who come to West Point from every civilized country. An increase was recommended by the Board of Visitors of 1908 without consultation with or suggestion of the superintendent in his own behalf, but now that he is about to turn over the command of West Point to another officer he feels that he should urge this increase in justice to his successor.—*H. L. Scott, Colonel, U. S. Army, Superintendent.*

Repairs and improvements, namely: Timber, planks, boards, joists, wall strips, laths, shingles, slate, tin, sheet lead, zinc, nails, screws, locks, hinges, glass, paints, turpentine, oils, varnish, brushes, stone, brick, flag, lime, cement, plaster hair, sewer and drain pipe, blasting powder, fuse, iron, steel, tools, machinery, mantels, and other similar materials, renewing roofs, and for pay of architect, overseer, and citizen mechanics, and labor employed upon repairs and improvements that can not be done by enlisted men (same act).....	40,000.00
For fuel and apparatus, namely: Coal, wood, charcoal, stoves, grates, heaters, furnaces, ranges and fixtures, fire bricks, clay, sand, and for repairs of steam-heating and coal-conveying apparatus, grates, stoves, heaters, ranges, furnaces, and mica (increase of \$3,000 submitted) (same act).....	33,000.00

NOTE.—Owing to the severity of the weather last winter, which was not unusual, and addition of new buildings, it was necessary to obtain a deficiency appropriation of \$3,000 to cover purchases of fuel for the central heating plant. Next winter an additional building, the new chapel, will have to be heated from the power house and possibly a portion of the new riding hall. The cost of fuel has advanced 5 cents a ton. The contract price for the fiscal year ending June 30, 1911, being \$2.95 for the No. 1 buckwheat, which is used in the power house, as against \$2.90 for the preceding fiscal year. In addition, this appropriation takes care of all repairs and maintenance of the steam-heating plant, coal-conveying apparatus, grates, stoves, ranges, and furnaces that are in the various quarters and other buildings not heated by the central plant. The increase is based on actual requirements during the past year.—*H. L. Scott, Colonel, U. S. Army, Superintendent.*

For gas pipes, gas and electric fixtures, electric lamps, telephone and lighting supplies, lamp-posts, gasometers, and retorts, and annual repairs of the same (same act).....	6,500.00
For fuel for cadets' mess hall, shops, and laundry (same act).....	10,000.00
For postage and telegrams (same act).....	375.00
For stationery, namely: Blank books, paper, envelopes, quills, steel pens, rubbers, erasers, pencils, mucilage, wax, wafers, folders, fasteners, rules, files, ink, inkstands, typewriters, typewriting supplies, office furniture, penholders, tape, desk knives, blotting pads, and rubber bands, for offices of the superintendent, adjutant and quartermaster at headquarters, and for contingencies not otherwise provided for (increase of \$500 submitted) (same act).....	2,500.00

NOTE.—The increase of \$500 over previous appropriations is found necessary owing to the increasing expenditures required, due to the increase in the amount of administrative work incident to the enlargement of the Academy.—*H. L. Scott, Colonel, U. S. Army, Superintendent.*

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Current and Ordinary Expenses, Military Academy—Continued.</i>		
For transportation of materials, discharged cadets, and for ferriages; for transportation of first class of cadets to and from Gettysburg battlefield; <i>for transportation of first and second classes of cadets to and from Watervliet Arsenal and Sandy Hook proving grounds or other ordnance establishment; for transportation of the second class of cadets to and from New York, N. Y., for visit to the Metropolitan Museum of Art; and for expenses of officers detailed to accompany cadets on these trips (increase of \$1,181.50 submitted) (act Apr. 19, 1910, vol. 36, pp. 314-320, sec. 1).</i>	\$4, 181. 50	
NOTE.—The changes recommended in this paragraph consists in the addition of the words italicized and in the increase in the amount of the appropriation from \$3,000 to \$4,181.50.		
During the academic year beginning September 1, 1910, and ending in June, 1911, both the first and second classes of cadets will be taking the course in ordnance and gunnery owing to change in schedule for this year only; therefore in the act making appropriations for the support of the Military Academy for the fiscal year ending June 30, 1912, provision should be made for the visits of both classes to Watervliet Arsenal and Sandy Hook proving ground, or other ordnance establishment. In future years provision need be made for the visit to those places of the second class only.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
Printing: For printing and binding, type, materials for office, including repairs to motors and machinery, diplomas for graduates, annual registers, blanks, and monthly reports to parents of cadets, and contingencies (<i>same act</i>).....	2, 000. 00	
NOTE.—The only changes in this item are pluralizing motor and adding "contingencies."— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For one sewing machine and electric motor, complete, for use in book bindery (<i>submitted</i>) . . .	75. 00	
NOTE.—In the rebinding of worn-out books for the library this machine will effect a great saving in hand sewing.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For department of cavalry, artillery, and infantry tactics:		
Tanbark or other proper cover for riding hall, to be purchased in open market upon written order of the superintendent (increase of \$900 submitted) (<i>act Apr. 19, 1910, vol. 36, p. 318, sec. 1</i>)	1, 800. 00	
NOTE.—This increase is requested in order to purchase tanbark for the new riding hall, which will be completed some time during the fiscal year for which this appropriation will be available. The new riding hall has an area of about three times that of the old one. An additional amount is required in order to provide sufficient tanbark for the larger area.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For camp stools, camp and office furniture, and repairs to same; for door mats for cadet barracks, sinks, and cadet headquarters; for stationery, typewriting supplies and repairs, for use of instructor and assistant instructors of tactics; for books and maps, binding books, and mounting maps; for plumes, silk and worsted sashes for cadet officers and acting officers; for furniture, curtains, and rugs for cadet reception room (<i>same act</i>).....	1, 445. 00	
NOTE.—The change in the wording of the above appropriation, viz, "for plumes" is necessary as there is no appropriation from which plumes that are worn out and no longer serviceable can be purchased.		
The designation of guardhouse in previous appropriations has been changed to "cadet headquarters" in order to properly designate the building for which the supplies are needed and to avoid confusion with the small cadet guardhouses. The change is merely a correction.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
Gymnasium and athletic supplies: For repairs, new machines, athletic supplies and fixtures for gymnasium; for foils, masks, belts, fencing gloves, fencing jackets, gaiters, sabers, and repairs; for repairs and improvements to dressing rooms, platform, and swimming tank (<i>same act</i>).....	3, 500. 00	
For repairs to saddles, bridles, purchase of leather, curb chains, bits, stirrups, and so forth, and to keep the same in repair (<i>same act</i>).....	250. 00	
For the purchase of carbons, oils, cleaning materials, spare parts, and repairs and maintenance of searchlight, and for purchase of rubber matting and heating apparatus for coast artillery fire-control stations (<i>submitted</i>)	500. 00	
NOTE.—These items are necessary for the operation of the searchlight and for the necessary equipment of the stations for cadet instruction. Heat is necessary for the stations in winter and should be provided as soon as possible.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For the purchase and installation of power cable for the searchlight for the instruction of cadets (<i>submitted</i>)	425. 00	
NOTE.—The test of the light has developed the fact that the power cable to the station is too small and the drop in voltage current is so great that the light does not give sufficient intensity. In order to overcome this defect another cable must be laid from the main system to the station so that two cables will take sufficient current to the generator. A saving was effected in the present installation and \$320.18 of the appropriation reverted to the Treasury at the end of the fiscal year. The present estimate is little more than a reappropriation of the unexpended balance.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For one typewriting machine and cabinet for the senior instructor of artillery tactics (<i>submitted</i>).....	125. 00	
NOTE.—The large amount of official correspondence and records pertaining to the administration of the artillery detachment and the coast and field artillery instruction necessitates the purchase of this machine.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For construction of additional obstacles on new cavalry drill grounds and to repair old obstacles, and the care of ground in the vicinity of same (<i>submitted</i>).....	100. 00	
NOTE.—One hundred dollars was allotted for construction of obstacles and care of ground in the fiscal year 1911. This amount is not sufficient to construct all the obstacles contemplated. The additional \$100 is asked for in order to complete the number of obstacles desired and to keep the old ones in condition.		
Because of the rocky nature of the soil in this vicinity the ground on each side of the obstacles must be covered with sand in order to protect the horses' feet from injury while jumping. The obstacles are subject to much wear, due to horses striking them, and will require constant attention and a small amount of money for repair material.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1912.
<i>Current and Ordinary Expenses, Military Academy—(Continued.)</i>		
For department of cavalry, artillery, and infantry tactics—(Continued.)		
For repair of typewriter (submitted).....	\$10.00	
NOTE.—A typewriter is supplied the office of the senior instructor of cavalry tactics. This machine is getting very old and will require at least \$10 worth of repair during the coming fiscal year.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For repair of mattresses, machines, and for replacing worn-out articles in gymnasium of cavalry barracks (submitted).....	100.00	
NOTE.—A gymnasium has been equipped in the cavalry barracks. In a similar gymnasium in the artillery barracks it was found that \$100 was necessary at the end of the first year to place and maintain the gymnasium equipment in proper order. It is considered that a like amount will be necessary for the cavalry gymnasium.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For repair of power clippers in cavalry stables and replacing worn-out parts (submitted)...	25.00	
NOTE.—A power clipping machine has been installed in the cavalry stables. This machine receives a great deal of use and \$25 is needed to keep it in working order, purchase of new knives, bearings, and plates, and to keep knives in sharp and serviceable condition.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For renewing 226 tent floors in cadet camp, to be immediately available (submitted).....	500.00	
NOTE.—The floors now in use were constructed some eight or ten years ago, and though repaired every year, are in such a shape that additional repairs mean practically reconstruction. The money appropriated for general repairs is not sufficient to cover this item. The floors are necessarily exposed to the weather the year round, being stored in the opening when not in use in the cadet camp. Each floor costs for labor and material between \$11 and \$12. In addition there will be an increase in the strength of the corps in the spring of 1911 of about 25 per cent, which will mean additional accommodations in camp. For this reason and to enable the camp to be put in shape by the middle of June, when the cadets occupy it, this appropriation should be made immediately available.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For department of civil and military engineering:		
For models, maps, purchase and repair of instruments, apparatus, drawing boards, desks, chairs, shelves, and cases for books and instruments, text-books, books of reference, and stationery for use of instructors, and contingencies (act Apr. 19, 1910, vol. 36, p. 319, sec. 1)...	1,200.00	
For department of natural and experimental philosophy:		
Additions to apparatus to illustrate the principles of mechanics, acoustics, optics, and astronomy; books of reference, scientific periodicals, text-books, stationery, materials, and repairs; and for repairs to the observatory buildings and repairs to clocks, and for contingent expenses not otherwise provided for (same act).....	1,850.00	
For department of instruction in mathematics:		
Text-books, books of reference, binding, and stationery, for tables of logarithms; for rulers and triangles; for purchase of geometrical drawings and models; for cases for geometrical models; for desks, chairs, bookcases, and office fittings, and for contingencies (same act)...	725.00	
NOTE.—This estimate is the same as those submitted for the past nine years, the only changes being the substitution of the word "rulers" for "rules" and the omission of the word "office" immediately before the words "desks, chairs," etc.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For department of chemistry, mineralogy, and geology:		
Chemicals, chemical apparatus, glass and porcelain ware, paper, wire, sheet metal, ores, photographic apparatus and materials; rough specimens, fossils, and for apparatus and material to be used in the practical determination of mineralogical and geological specimens; pencils and paper for practical instruction in the same branches, and for gradual increase and improvement of the cabinet; for repairs and additions to electric, magnetic, pneumatic, thermic, and optical apparatus; for purchase of laboratory and power-room machinery and apparatus and installation of same; for models, maps, and diagrams, books of reference, text-books, and stationery for the use of instructors, and for contingent expenses not otherwise provided for (same act).....	2,500.00	
For department of drawing:		
Drawing material, instruments, and stationery for use of instructors; repairs to models and purchase of new models; desks, stretchers, drawing boards, racks, and stands; framing drawings; books and periodicals on art, architecture, topography, and technology; binding maps, books, and so forth; repairs to stereopticon and purchase of lantern slides; photographic apparatus and material; purchase of new instruments and repair of old ones, for use of cadets; and for contingent expenses (same act).....	1,530.00	
For department of modern languages:		
For stationery, text-books, and books of reference for use of instructors, for repairs of books and apparatus and for office furniture, and for printing examination papers, and other necessary papers, and for contingencies (same act).....	498.00	
For department of law:		
For stationery, text-books, and books of reference for the use of instructors, maps, map fixtures, furniture, and for repairs to the same, for rebinding books and periodicals, and for contingencies (same act).....	350.00	
For department practical military engineering:		
For purchase and repair of instruments; transportation; purchase of tools, implements, and materials, and for extra-duty pay of engineer soldiers, as follows, namely: For instruments for use in instructing cadets in making reconnaissances; photographic apparatus and material for field photography; drawing instruments and material for platting reconnaissances; surveying instruments; instruments and material for signaling and field		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.		
<i>Current and Ordinary Expenses, Military Academy—Continued.</i>				
For department practical military engineering—Continued.				
telegraphy; transportation of field parties; tools and material for the preservation, augmentation, and repair of wooden pontoon, and one canvas pontoon train; sapping and mining tools and material; rope; cordage; material for rafts and for spar and trestle bridges; intrenching tools; tools and material for the repair of Fort Clinton and the batteries of the Academy and for extra-duty pay of engineer soldiers, at fifty cents per day each, when performing special skilled mechanical labor in the department of practical military engineering; for models, books of reference, and stationery, and for extra pay of one engineer soldier as assistant in photographic laboratory, and in charge of photographic laboratory, photographic apparatus, materials, and supplies, at fifty cents per day (act Apr. 19, 1910, vol. 36, p. 319, sec. 1).....	\$2,000.00			
For purchase of surveying instruments (submitted).....	1,000.00			
NOTE.—This is a new item, and the appropriation asked for is in addition to the amount for which estimate is submitted in the preceding item. The preceding item is the regular annual appropriation, and is no more than is needed for the regular operation of the department. In the Military Academy act approved April 19, 1910, Congress has provided for an increase in the Corps of Cadets of 25 per cent. The effect of this will be to increase the size of the classes, and in order to give efficient instruction in surveying an increased number of compasses, levels, and transits will be required. The regular appropriation is sufficient to keep these instruments in repair and to replace old ones as they become worn out, but it is not sufficient to purchase the additional ones which will be needed by the summer of 1912. This is a special item and is not intended to be understood as an annual appropriation.—H. L. Scott, Colonel, U. S. Army, Superintendent.				
For department of ordnance and gunnery:				
Purchase and repair of instruments, models, and apparatus, and purchase of necessary material; for the purchase of samples of arms and accouterments other than those supplied to the military service; for books of reference, text-books, stationery, and lithographic printing materials, and for contingencies (act Apr. 19, 1910, vol. 36, p. 320, sec. 1).....	450.00			
Manufacture or purchase of models of breech mechanisms of cannon, rapid-fire guns, small arms, and the various machines and tools used in their manufacture, for cadet instruction, and contingencies (same act).....	1,200.00			
For purchase of machines, tools, and material for practical instruction of cadets in wood and metal working (same act).....	2,000.00			
For department of military hygiene:				
For stationery, text-books, and books of reference for use of instructors; for the preparation of plates, purchase of paper, and other expenses incidental to the printing of syllabuses of lectures on parts of the subject not covered by the regular text-books; for the purchase of charts, photographs, and pictures for use in demonstration; for the purchase of instruments and models; for shelves and cases for books, instruments, and models and records; and for contingent expenses not otherwise provided for (same act).....	500.00			
For department of English and history:				
For purchase of stationery, text-books, books of reference, office furniture, maps, map fixtures, and repairs to same, for rebinding books and periodicals, and for contingent expenses not otherwise provided for (same act).....	500.00			
For a course of lectures for the more complete instruction of cadets (same act).....	1,200.00			
Total, current and ordinary expenses.....	\$129,414.50	\$137,098.00		
<i>Miscellaneous Items and Incidental Expenses, Military Academy—</i>				
For commercial periodicals, stationery, office furniture and supplies, and for binding orders, circulars, and so forth, for the office of the treasurer, United States Military Academy (act Apr. 19, 1910, vol. 36, p. 320, sec. 1).....	210.00			
For gas-coal, oil, candles, lanterns, matches, chimneys, and wicking, for lighting the Academy building, chapel, library, cadet barracks, mess hall, shops, hospital, offices, stables, and riding hall, sidewalks, camp, and wharves (same act).....	10,000.00			
For water pipe, plumbing, and repairs (same act).....	6,000.00			
For material and labor for cleaning and policing public buildings (not quarters) (same act)....	3,500.00			
For supplies for recitation rooms not otherwise provided for and for renewing and repairing furniture in same (same act).....	600.00			
Increase and expense of library, namely:				
For purchase, preservation, care, storage, binding and repair of books, periodicals, pamphlets, maps, pictures, and manuscripts; purchase of furniture, cases, stationery, and fittings; for expenses of making copies of military manuscripts in other libraries, and for contingent expenses not otherwise provided for; purchases to be made in open market on the written order of the superintendent (same act).....	10,000.00			
For steel shelving, map drawers, gallery and stairway, together with large tables, chairs, and other office furniture, with extra electric lighting for the new map room, to remain available until expended (submitted).....	5,000.00			
NOTE.—This shelving, furniture, etc., is intended to be used in a new map room to be built west of the present library building. To this room all the maps, charts, atlases, globes, etc., of the library will be transferred. The plans of the drawers, etc., have been copied from those of the Library of Congress at Washington. These, together with the shelving, will take a considerable time to make. It is highly desirable that all of this new material should be ready to install in the new map room the moment this room is ready to receive it.—H. L. Scott, Colonel, U. S. Army, Superintendent.				
For contingent funds, to be expended under the direction of the Academic Board: For instruments, books, repairs to apparatus, and other incidental expenses not otherwise provided for (act Apr. 19, 1910, vol. 36, p. 321, sec. 1).....			1,000.00	
Provided, That all technical and scientific supplies for the departments of instruction of the Military Academy shall be purchased by contract or otherwise, as the Secretary of War may deem best.				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911
Miscellaneous Items and Incidental Expenses, Military Academy—Continued.		
Purchase of instruments for band and repairs to same: For purchase of reeds, pads, strings, and other materials necessary for brass, wood, wind, and string instruments, for purchase of music stands, and other equipments; for purchase of music for military band and orchestra and for extra parts, and for contingent expenses not otherwise provided for, all to be purchased in open market on order of superintendent (act Apr. 19, 1910, vol. 36, p. 321, sec. 1) ..	\$1, 500. 00	
NOTE.—A slight change is made in the wording of this estimate in order to obtain the exact supplies needed.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
Repairs and improvements to the laundry machinery and apparatus in the cadet laundry, and the purchase of new material, tools, and so forth, to be expended without advertising (same act)	1, 800. 00	
Repair of cooking utensils, chairs, tables, and other furniture in the cadet mess, and the replacement of same, to be expended without advertising (same act)	1, 750. 00	
For the purchase of cooking and baking apparatus, new tables, chairs, and so forth, to be immediately available (submitted)	3, 250. 00	
NOTE.—This amount will be needed in addition to the item of \$1,750 for replacing old material, and is to cover cost of the new material which it will be necessary to install to provide for the new class of cadets which will enter March 1, 1911.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For the policing of barracks and bath houses (increase of \$982.50 submitted) (act Apr. 19, 1910, vol. 36, p. 321, sec. 1)	9, 382. 50	
NOTE.—This request is to increase the pay of barrack policemen from \$45 to \$50 per month each, and is desired for the reason that the amount of work has increased considerably due to the erection of the new cadet barracks containing 156 living rooms, a large hall used as a meeting room for the Young Men's Christian Association, and additional sinks and bathrooms which must be kept in a perfectly clean and sanitary condition. Owing to change in date of admission of new cadets to March 1 each year, the strength of the corps has been increased about 150 cadets for three and one-half months each year. It is necessary to employ men of the best character to do this work, as cadet rooms are never locked and considerable valuables are frequently exposed.		
These men work honestly and faithfully throughout the year, Sundays and holidays included. On week days never less than seven hours and frequently eleven hours per day. The cost of living in this vicinity has also increased considerably.		
This amount is disposed of as follows:		
For pay of 14 barrack policemen, at \$50 per month each	\$8, 400. 00	
For extra pay of one noncommissioned officer in charge, at 50 cents per day	182. 50	
For cost of brooms, soap, buckets, mops, and other cleaning materials required for maintaining the proper sanitary and cleanly condition of the barracks	800. 00	
Total	9, 382. 50	
—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For supplying light and plain furniture to cadet barracks (same act)	3, 600. 00	
For maintaining the children's school, the superintendent of the Military Academy being authorized to employ the necessary teachers (same act)	3, 520. 00	
<i>Provided, That section thirty-six hundred and forty-eight, Revised Statutes, shall not apply to subscriptions for foreign, professional, and other newspapers and periodicals, to be paid for from any of the foregoing appropriations.</i>		
Total, miscellaneous items and incidental expenses	\$61, 112. 50	\$51, 880. 00
Buildings and Grounds, Military Academy—		
For cases, materials, fittings, fixtures, and other appliances and repairs for ordnance museum in headquarters building (increase of \$1,200 submitted) (act Apr. 19, 1910, vol. 36, p. 321, sec. 1) ..	1, 500. 00	
NOTE.—The word "headquarters" has been substituted for "academic," for the reason that the museum has been transferred to the headquarters building.		
The ordnance museum in the headquarters building has an extensive and invaluable collection of trophy flags, small arms, cannon, projectiles, and numerous other articles of historic interest in connection with the Revolutionary, Mexican, Civil, Spanish, and Philippine wars. It has in addition an extensive and valuable collection of models used in the instruction of cadets. These trophies and models are displayed in cases, cabinets, stands, etc. The sum of \$300 ordinarily appropriated annually for the ordnance museum has been practically entirely absorbed in ordinary repairs to cases and exhibits; and the additional amount now estimated is to cover the cost of new cases, fixtures, etc., incident to the removal of the museum to the headquarters building, which enables the display of many exhibits on hand for which there was not space in the academic building. The sum of \$600 appropriated for the fiscal year ending June 30, 1910, has proved entirely inadequate to this purpose. For the fiscal year ending June 30, 1911, only \$300 has been appropriated for the museum, the estimate for this sum having been submitted before it was known how inadequate was the sum of \$600 appropriated during the preceding year.		
When the museum was installed in the academic building, the sum of \$1,000 was appropriated for the fiscal year 1897 and again for the fiscal year 1898. Since this time the museum has much increased in size and importance. While it is not expected that the sum of \$1,500 will complete the installation of the museum in the headquarters building, it will enable the work to be prosecuted in a proper and orderly manner during the fiscal year.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For repairs to ordnance laboratory and other buildings pertaining to the department of ordnance and gunnery, and materials for roads and walks, and for repairs to machinery and tools (same act)	150. 00	
NOTE.—A small amount of money is necessary each year to keep in proper repair the various buildings belonging to this department, together with the walks, roads, and machinery. This includes repairs to the buildings at the laboratory barracks, carpenter shop, machine shop, and gun sheds; to the stone walls surrounding them all; to the instrument house, firing house, and the walks connecting them; and to the machinery in the carpenter and machine shops.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For general repairs to the cadet laundry building, and for emergency incidental expenses about building to be expended without advertising (same act)	400. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object, title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Buildings and Grounds, Military Academy—Continued.		
For general incidental repairs and improvements to the cadet store building, including storerooms, office, tailor shops, and shoe repairing shops (act Apr. 19, 1910, vol. 36, p. 321, sec. 1).....	\$500. 00	
For screening the doors and windows in the cadet mess (submitted).....	1, 045. 00	
NOTE.—This item is necessary in order to afford sanitary protection for the food and supplies at the cadet mess. At present the entire building is unscreened and it is impossible to exclude the flies without these screens. When it is considered that all cadets eat all their meals in this building, the necessity of this precaution against the spread of disease is apparent.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For materials and labor for repairs, alterations, and additions needed at the soldiers' hospital, as follows:		
Purchase of suitable incandescent lights, drop lights, tubing, mantles, and so forth; for paraffin and turpentine for waxing floors; for brushes, paints, glass, putty, and for general repairs; for materials for rebronzing radiators; and for purchase of flowers, fruit trees, shrubs, plants, and so forth, for hospital grounds (act Apr. 19, 1910, vol. 36, p. 322, sec. 1).....	165. 00	
For painting interior walls and ceilings of entire hospital (submitted).....	400. 00	
NOTE.—Ceilings badly soiled from use of gas lights; walls permanently soiled; electric lights now in use.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For painting exterior woodwork, tin roofs, leaders and gutters of entire hospital (submitted).....	350. 00	
NOTE.—All parts badly denuded of old coat of paint. Repainting very necessary for preservation and general appearance of exterior.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For building two cupboards with drawers for pantry (submitted).....	58. 00	
NOTE.—The open shelving used at present unsatisfactory on account of dust, flies, and general appearance.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For rebuilding of stone steps in front of the building (submitted).....	45. 00	
NOTE.—Brickwork and mortar of foundation crumbling.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
Attention is invited to the following copy of an indorsement from the Surgeon-General of the Army on estimates for repairs and additions to soldiers' hospital, transmitted April 15, 1909, to the Adjutant-General, U. S. Army, under the provisions of paragraph 1485, Army Regulations:		
"WAR DEPARTMENT, SURGEON-GENERAL'S OFFICE, "April 27, 1909. "Respectfully returned to the surgeon, soldiers' hospital, West Point, N. Y., through the surgeon, U. S. Military Academy, West Point, N. Y., with request that all funds required for repairing or improving this hospital be included in the annual estimate submitted to Congress covering funds required for the Military Academy, West Point, N. Y." "GEO. H. TORNEY, "Surgeon-General, U. S. Army."		
A similar indorsement appeared on estimates for repairs and additions to the quarters of sergeant first class, hospital corps, at soldiers' hospital, submitted at the same time as those for the soldiers' hospital.		
It is considered that, inasmuch, as the band, field musicians, and the army-service, artillery and cavalry detachments—in fact all the enlisted men treated in this hospital, except those of the relatively small engineer, ordnance, and hospital corps detachments belong separately to the Military Academy—the maintenance of the hospital for their benefit should be chargeable to the appropriation for the Military Academy, rather than to that for the hospitals of the service at large.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For repairs and additions to quarters of sergeant first class, Hospital Corps, at soldiers' hospital, as follows:		
For tile drain around building below foundation, and waterproofing of foundation walls (submitted).....	140. 00	
NOTE.—New item. In its present condition water stands in the basement nearly the whole year, due to seepage. Frequently reaches a height of from 6 to 8 inches; slowly disappears during dry weather.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For fitting building with storm doors and windows throughout (2 storm doors and 17 storm windows required) (submitted).....	128. 00	
NOTE.—New item. The building is entirely too cold during the winter without storm doors and windows. It has never been provided with them.— <i>H. L. Scott, Colonel, U. S. Army, Superintendent.</i>		
For waterworks: For the maintenance and operation of the filter beds, reservoirs, and pipe lines, including the tools, implements, and materials required therefor; and for policing the grounds and repairing the roads in the vicinity of the reservoirs, filters, and intake dam (act April 19, 1910, vol. 36, p. 322, sec. 1).....	2, 000. 00	
For repairs and necessary alterations and additions to the cadet hospital, as follows:		
For materials for rebronzing radiators and piping; material for waxing and polishing floors; suitable incandescent lights, drop lights, mantles, tubes; for carpets, furniture, and appliances; for repairs of damaged articles, and for miscellaneous expenses (same act).....	120. 00	
For purchase of flowers and shrubs for hospital grounds (same act).....	100. 00	
For repairing sash and interior blinds throughout building (submitted).....	25. 00	
For repairing concrete floor in basement of kitchen extension (submitted).....	150. 00	
For replacing broken tiles in wards, and refastening marble door jambs, where required (submitted).....	15. 00	
For repairing of lift to hospital corps kitchen, repairing of shaft of same, and refinishing floors of landing with terrazo (submitted).....	50. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Buildings and Grounds, Military Academy—Continued.		
For repairs and necessary alterations and additions to the cadet hospital, as follows—Cont'd.		
For stamp metal wainscoting behind all steam radiators located near plastered walls (submitted).....	\$82.50	
For connecting hot-water pipe leading to operating room, hospital corps lavatories, second and third floors, with hot-water main leading from cadet mess (submitted).....	61.00	
For heavy wire partition, with door, separating cadet hospital mess storeroom from passage way (submitted).....	150.00	
NOTE.—The necessity for these additions and repairs is as follows:		
The first and second items are identical in wording and amounts with those in the appropriation bill for the fiscal year ending June 30, 1911, and it is believed that they are self-explanatory.		
Third item.—Several sash and blinds throughout the building are broken and in need of repair.		
Fourth item.—Concrete floor in basement underneath the cadet hospital kitchen is badly worn and cracked. Repair is necessary for the general appearance of the basement.		
Fifth item.—A number of tiles in the different wards and lavatories are badly cracked and broken and should be replaced by new ones. A few of the marble door jambs have become loose and should be firmly secured in place.		
Sixth item.—The lift leading to the hospital corps kitchen requires new cables and ropes; the brick floor landings are worn and unsightly.		
Seventh item.—Plastered walls near radiators permanently soiled; paint work blistered and plaster crumbling from heat. The metal wainscoting would afford necessary protection.		
Eighth item.—With the present arrangement the hot-water supply for operating room, hospital corps lavatories, second and third floors, and the laboratory, second floor, is obtained from two small kitchen-range tanks. The supply, especially for the operating room, is entirely inadequate.		
Ninth item.—The main passage way to the rear of the hospital leads through the only room available for the cadet hospital mess storeroom. The wire screening is necessary for the proper protection of supplies stored in this room.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For alterations and repairs to the quarters of the sergeant, first class, cadet hospital, as follows:		
For repairing brickwork of chimneys (submitted)	45.00	
For reshingling of roof (submitted)	300.00	
NOTE.—First item.—Brickwork and mortar of chimneys above roof crumbling.		
Second item.—A few of the shingles of the roof were carried away in heavy wind; many warped; roof leaky.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
Repairs to cadet barracks: For repairing and renewing plastering, painting and calcimining, repairs to woodwork, reflooring, rearranging rooms, increasing sinks, baths, and other incidental repairs to the building (act Apr. 19, 1910, vol. 36, p. 322, sec. 1).....	10,000.00	
For maintaining and improving the grounds of the post cemetery (increase of \$500 submitted) (same act).....	2,000.00	
NOTE.—This is an increase of \$500 over previous appropriation. It is necessary, as it has been found impossible to properly maintain the grounds of the cemetery with the amount heretofore appropriated. The number of interments is increasing, 25 to 30 per year, which means a gradual increase in the area requiring special attention. With the amount appropriated, one laborer is employed throughout the year and one or two additional laborers in the fall and spring. It has been found impossible for these men to take care of the grounds as they should be kept up in a place like this. The improved part of the cemetery contains about 20 acres, and when this is compared with that of Lafayette Park in Washington, for the ordinary care of which \$2,000 is annually appropriated, and Franklin Park, for which \$1,500 is annually appropriated, it will be seen that we are not asking for a very large amount for the care of the noted cemetery at West Point.—H. L. Scott, Colonel, U. S. Army, Superintendent.		
For continuing construction of breast-high wall in dangerous places (same act).....	1,000.00	
For broken stone and gravel for roads and for repairing sidewalks, roads, paths, and bridges on the reservation (same act).....	6,000.00	
For repair of boilers, engines, dynamos, motors, refrigerating and other machinery in the cadet mess, and the replacement of same, to be expended without advertising (same act).....	500.00	
For completion of work in connection with the restoration of Fort Putnam, on the United States Military Academy reservation at West Point, N. Y. (submitted).....	4,000.00	
NOTE.—When the project of restoring Fort Putnam was adopted by Congress the estimated cost was necessarily based upon assumptions which were subject to considerable modifications. No definite statement of the amount of work to be done was presented, but it is learned that it was expected by the officers presenting the project that the appropriation of \$25,000 would be sufficient to restore the outer walls to their original condition, to repair the brick casemates then standing, and to clean out the debris which obstructed their entrances. After the work was begun it was found that the west wall of the fort was in a worse condition than had been supposed and that much more labor and material was required for its repair than had been expected. Nevertheless the entire outside wall has been rebuilt, and the repairs originally contemplated have been made.		
In addition much work has been done which could not have been foreseen at the time of making the original estimate. No plans of the old fort are known to exist. The interior walls and some of the casemates had fallen in ruins and were buried under the rubbish to such an extent that their original existence was not suspected. They were discovered only after the work of cleaning up was begun. The interior casemate wall and the casemates not known at the time to exist have all been rebuilt, in addition to the work contemplated originally.		
There have also been discovered the foundations and part of the walls of a stone house with a timber roof. As the natural ledge formed one side of the house, and as decayed timbers from the roof have been found in position on this ledge, it is practicable to restore this house with considerable accuracy. It has not been done on account of lack of funds.		
It is known that a wooden barrack building was situated on the narrow ledge of rock near the southwest wall. In order to have sufficient room for this building there must have been a retaining wall to hold up the earth rampart in rear, which has now taken its natural slope covering half the width of the ledge. Unmistakable traces of this wall have been discovered, but no attempt at restoration has been made. The wall should be rebuilt.		
It is now known that the portion of the wall overlooking the reservoir was topped by a thinner wall with embrasures, but it has not been possible to restore this feature.		
Fort Putnam as originally built was an excellent example of the military engineering of that day, in which problems of command and defense were skillfully solved. With the funds already spent such of the work as was already known to exist has been put into good and durable condition, but the fort should be restored in its entirety by rebuilding those parts of it which have been discovered in the course of the work of restoration.		
In connection with this work a considerable amount of research has been made. Old records have been consulted and old prints and engravings have been examined. The assistance of the librarian, Dr. E. S. Holden, has been invaluable in this line. The result has been that a very great deal of information has been acquired which was not at hand a few years ago, although these records and pictures, especially the latter, have not been accepted		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Buildings and Grounds, Military Academy—Continued.

For completion of work in connection with the restoration of Fort Putnam, etc.—Continued.

as of themselves absolute evidence of the existence of certain features of the fort; they have supplied very valuable corroborations and explanatory evidence as to the meaning of otherwise unintelligible remains of old structures.

An estimate of the funds needed to complete the work is as follows:

Old stone building.....	\$1,000.00
Parapet wall on east side.....	650.00
Interior retaining wall.....	650.00
Raising exterior wall, west side.....	600.00
Grading and finishing earth parapet.....	600.00
Contingencies.....	500.00
Total.....	4,000.00

—H. L. Scott, Colonel, U. S. Army, Superintendent.

For one double set of quarters for civilian employees, to be built in the vicinity of the workshops and storehouses (submitted)..... \$10,000.00

NOTE.—In the act approved March 2, 1907, \$6,000 was appropriated for this purpose. The estimate was based on rough plans for a frame building prepared seven or eight years ago. As a frame structure would be out of harmony with the general improvements in the vicinity mentioned, plans were prepared for a brick building with slate roof. Though kept down to a minimum in size and accommodations, all the bids received after due advertisement in May, 1908, were so much in excess of the appropriation that it was found impossible to modify the plan sufficiently to secure erection of the building within the limits of the money available. It was therefore allowed to be returned to the Treasury unused at the end of the fiscal year.

The quarters are very much needed, even more so than when appropriated for. No provision was made for them in the general plan of improvements, and no allotment for them can now be made from that appropriation without reducing or omitting some other necessary improvement now provided for. To further modify or reduce the plans for the building is inadvisable, as such action would provide unsuitable accommodations which would be useless.—H. L. Scott, Colonel, U. S. Army, Superintendent.

For plaster and other models, relief plans, and maps to illustrate the facts of geology, photography, geography, hydrography, the processes and results of the useful arts, of the art of war, fortifications, artillery, and the like, to be displayed on the walls of the buildings of the academy (submitted)..... 5,000.00

NOTE.—Arrangements have been made by which models and relief maps, etc., can be displayed to officers, cadets, and visitors on the walls of the new buildings of the academy, so as to form a museum of the military and useful arts as well as of the sciences. These plans would be seen by cadets daily and would be an important part of the educational apparatus at West Point. The display of plans of noted fortifications, of relief maps showing the processes of formation of river deltas, the forms of continents, ocean beds, and the like, is one of the quickest and surest methods of impressing young minds with the facts and processes of nature and of art. It is highly desirable to establish a museum of this sort at the Military Academy.—H. L. Scott, Colonel, U. S. Army, Superintendent.

Hereafter each position vacated by officers of the line detailed for tours of service at the Military Academy shall be filled by promotion as now provided for details to the staff departments, until the total number detailed equals the number authorized for duty at the Military Academy. Thereafter vacancies caused by details from the line to the Military Academy shall be filled by officers returning from tours of duty at the Military Academy. If, under the operation of this act the number of officers returned to any particular arm of the service at any time exceeds the number authorized by law in any grade promotion to that grade shall cease until the number has been reduced to that authorized.

NOTE.—This proposes a similar measure to that now governing details to the staff departments, the purpose of which is to correct the evil of absences of officers from their line commands, and to make it possible to secure for details and instructors and administrative officers those best equipped and most suitable for those duties, thus increasing the efficiency of the Military Academy without diminishing the efficiency of the line of the army.—H. L. Scott, Colonel, U. S. Army, Superintendent.

For carrying on the development of the general plan for improvements to roads and grounds on the military reservation of West Point, designed under contract by authority of the Secretary of War (submitted)..... 5,000.00

NOTE.—By authority of the Secretary of War, dated March 4, 1904, a contract was made by the superintendent with Olmstead Brothers, under which a design for improvements of roads and grounds was made, and approved by the superintendent on August 27, 1906. It is desired to carry on this work as fast as possible, and the appropriation asked for is intended for developing that part of the plan which immediately surrounds the academy grounds and to furnish a basis of cost for the completion of the entire plan, to be expended under small annual appropriations for several years. The appropriation of \$3,000 in last year's bill is not sufficient to complete the work, and unless an additional amount becomes available the work must necessarily remain at a standstill.—H. L. Scott, Colonel, U. S. Army, Superintendent.

For continuing the work of increasing the efficiency of the United States Military Academy, West Point, N. Y., and to provide for the enlargement of buildings and for other necessary work of improvement in connection therewith, as authorized in acts of Congress approved June 28, 1902 (Public, One hundred and eighty-one), April 28, 1904 (Public, One hundred and ninety-two), March 3, 1905 (Public, One hundred and thirty-seven), and June 28, 1906 (Public, Three hundred and ten), in accordance with the general plan approved by the Secretary of War, January 27, 1904, to remain available until expended (submitted).... 300,000.00

NOTE.—The amount herein requested is the balance of the \$7,500,000 authorized for improvements at the Military Academy and not yet appropriated. It will be needed during the fiscal year 1912 to meet payments due for improvements that will be in process of execution during that period. To date, \$7,200,000 of the authorized cost has been appropriated.—H. L. Scott, Colonel, U. S. Army, Superintendent.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

Buildings and Grounds, Military Academy—Continued.

For completing the necessary improvements at the United States Military Academy at West Point, N. Y., in accordance with the general plan approved by the Secretary of War January 27, 1904, the limit of the total expenditure for this work fixed in the act of Congress approved June 28, 1906, is extended \$2,900,000, and the Secretary of War is authorized to proceed with the work under the conditions already prescribed for it by law: *Provided*, That all limitations and restrictions in the act approved June 28, 1902, and March 3, 1905, shall apply to this increased authorization (*submitted*).

NOTE.—It is estimated that to complete the plan of improvements approved by the Secretary of War in January, 1904, it will require an increase in the authorized limit of cost of the amount stated above. It was not until the past year that the plans were sufficiently developed and completed to enable an estimate to be made of what would be the ultimate cost for the complete plan. This has now been done, and it is believed that the increase herein requested will finally complete this plan without further increase.

Since the limit of cost was increased to \$7,500,000 in the spring of 1906, the cost for construction has increased at least 20 per cent, and there is no assurance that there may not be a further increase before the improvements can be completed.

In the original estimates an insufficient amount was calculated under contingencies for the expenses of supervision and administration, extending and building sewers, water and gas mains, roads, sidewalks, grading, etc. For such extensive improvements as those undertaken at the Military Academy and for the location provided in which there are natural difficulties found in few other places, at least 10 per cent should have been set aside for these purposes. Practically that proportion of the limit of cost has necessarily been expended in grading and providing means of communication to the various new buildings and with sewer, water, and gas service. As the working plans were developed, it was found necessary to enlarge certain buildings beyond what was originally deemed requisite. These enlargements have necessarily added to the price originally estimated before these plans could be prepared.

Within the present limit of cost about 72 per cent of the work contemplated by the approved plan will be completed and the work will have progressed so far that it can be definitely stated the entire plan can be finished for the increase of \$2,900,000 requested. The plans for all the buildings contemplated have been completed as well as plans for all grading and road work in connection therewith, so that it is believed the figure herein given is definite and final.

It is urgently recommended that this increase in the limit of cost, which will be spread over a period of five or six years, be granted at this session of Congress in order that an economic and systematic plan of building may be laid out and followed. As it is, with the completion of the buildings now being erected further work will have to be stopped and the completion of the plan postponed unless it is shown definitely that additional appropriations will be granted from year to year as required within the limit herein indicated. If it is the intention or desire of Congress that the plan should be completed as approved by the Secretary of War in January, 1904, such should be indicated this winter, so that plans may be made for continuing the work. If the increase in limit of cost is not authorized this winter, it will be necessary to disband the construction-office organization at once, retaining only such as are necessary to complete the work now in progress. It will be difficult and expensive to reorganize should the increased limit of cost be authorized later on.—*H. L. Scott, Colonel, U. S. Army, Superintendent.*

For constructing a new target range for use of cadets and enlisted men of post (*submitted*) \$8,800.00

NOTE.—West Point has suffered for many years for the want of an adequate target range, and a board of officers was appointed to make recommendations concerning a suitable site. In its report the board estimated the cost of a permanent installation at \$10,000, itemized as follows:

Short-range butts, including concrete retaining wall.....	\$2,600.00
Long-range butts, including concrete retaining wall.....	1,300.00
Eighteen targets, Aiken.....	900.00
1,000 yards firing point.....	50.00
800 yards firing point.....	100.00
600 yards firing point.....	100.00
500 yards firing point.....	50.00
400, 300, and 200 yards firing points.....	100.00
Cutting out point of rock in front of 500 yards firing point.....	3,000.00
Drainage.....	100.00
Bridge over ravine in front of 500 yards firing point.....	50.00
500 yards fence.....	600.00
Dismantling gardener's house.....	50.00
Target house at short-range butts.....	500.00
Target house at long-range butts.....	200.00
Grading between 500 and 400 yards firing point.....	300.00

Total..... 10,000.00

\$1,200 has been secured from the War Department from the appropriation for building target ranges to initiate this work, which is about to be commenced.

The target record of cadets has improved each year for the past five years, as follows:

Individual figure of merit in—	
1906.....	87.43
1907.....	105.83
1908.....	119.71
1909.....	130.42

There has been provided in the new gymnasium a gallery 180 feet long where gallery practice can be held during the fall, spring, and winter, which should raise the cadet target record to the highest point.

The range contemplated will be 1,000 yards long and will be equal to that of any national-guard range.—*H. L. Scott, Colonel, U. S. Army, Superintendent.*

Total buildings and grounds.....	\$360,279.50	\$1,056,252.00
Total Military Academy.....	1,271,024.57	1,856,249.87
Total Military Establishment.....	93,607,056.30	97,197,537.42

NAVAL ESTABLISHMENT.

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation
Amount appropriated for the fiscal year ending June 30, 1911.

NAVAL ESTABLISHMENT.

GENERAL EXPENSES.

NOTE.—In the following estimates for the Navy Department new matter has been indicated by means of *italics* and matter to be dropped has been inclosed in brackets []

Pay of the Navy—

Pay and allowances prescribed by law of officers on sea duty and other duty; officers on waiting orders; officers on the retired list; clerks to paymasters at yards and stations, general store-keepers and receiving ships, and other vessels; two clerks to general inspectors of pay corps; one clerk to pay officer in charge of deserters' rolls; commutation of quarters for officers on shore not occupying public quarters, including boatswains, gunners, carpenters, sailmakers, machinists, pharmacists, mates, naval constructors, assistant naval constructors, *and also members of nurse corps (female)*; for hire of quarters for officers serving with troops where there are no public quarters belonging to the Government and where there are not sufficient quarters possessed by the United States to accommodate them or commutation of quarters not to exceed the amount which an officer would receive were he not serving with troops; pay of enlisted men on the retired list; extra pay to men reenlisting under honorable discharge; interest on deposits by men; pay of petty officers, seamen, landsmen, and apprentice seamen, including men in the engineers' force and men detailed for duty with Naval Militia and for the Fish Commission, forty-four thousand men; and the number of enlisted men shall be exclusive of those undergoing imprisonment with sentence of dishonorable discharge from the service at expiration of such confinement; and as many machinists as the President may from time to time deem necessary to appoint, not to exceed twenty in any one year; and three thousand five hundred apprentice seamen under training at training stations and on board training ships, at the pay prescribed by law; pay of the Nurse Corps; rent of quarters for members of the Nurse Corps (*act June 24, 1910, vol. 36, pp. 605, 606, sec. 1*).....

\$35,387,026.00 \$33,665,536.00

NOTE.—The foregoing estimate is made up as follows:

Pay of 3,862 officers on the active list now allowed by law.....	\$10,390,387.00
Commutation of quarters for officers.....	440,576.00
Allowances for heat and light.....	151,882.00
Pay of 900 midshipmen under instruction.....	540,000.00
Pay of 997 officers on the retired list.....	2,606,260.00
Pay of 166 clerks now allowed by law.....	318,000.00
Pay and allowances of 44,000 petty officers, seamen, and other enlisted men.....	18,757,660.00
Pay of 3,500 apprentice seamen at training stations and on board ships.....	741,650.00
Pay of 300 enlisted men on the retired list.....	297,000.00
Payments to petty officers and enlisted men upon honorable discharge.....	529,720.00
Pay of 1,185 enlisted men in prison.....	406,692.00
Payments to beneficiaries of officers and men.....	65,532.00
To pay interest on deposits by enlisted men, act of February 9, 1899.....	57,267.00
Pay of the Nurse Corps.....	71,400.00
Rent of quarters for members of the Nurse Corps.....	13,000.00
	35,387,026.00

NOTE.—For detailed estimate of officers, etc., of the Navy, and statements of pay and allowances of officers and enlisted men, see Appendix E.

NOTE.—It is requested that the following be enacted:

"The Secretary of the Navy is authorized, in his discretion, to furnish without charge the water necessary for use of officers and employees at naval stations outside the continental limits of the United States when conditions are such as to warrant such action."

Pay Miscellaneous—

For commissions and interest; transportation of funds; exchange; mileage to officers while traveling under orders in the United States, and for actual personal expenses of officers while traveling abroad under orders, and for traveling expenses of civilian employees, and for actual and necessary traveling expenses of midshipmen while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen; for actual traveling expenses of female nurses; for rent of buildings and offices not in navy-yards; expenses of courts-martial, prisoners and prisons, and courts of inquiry, boards of inspection, examining boards, with clerks' and witnesses' fees, and traveling expenses and costs; stationery and recording; expenses of purchasing paymasters' offices of the various cities, including clerks, furniture, fuel, stationery, and incidental expenses; newspapers; all advertising for the Navy Department and its bureaus (except advertising for recruits for the Bureau of Navigation; copying; care of library, including the purchase of books, photographs, prints, manuscripts, and periodicals; ferriage; tolls; costs of suits; commissions, warrants, diplomas, and discharges; relief of vessels in distress; recovery of valuables from shipwrecks; quarantine expenses; reports; professional investigation; cost of special instruction at home and abroad, in maintenance of students and attachés; information from abroad, and the collection and classification thereof; all charges pertaining to the Navy Department and its bureaus for ice for the cooling of drinking water on shore (except at naval hospitals), telephone rentals and tolls, telegrams, cablegrams, and postage, foreign and domestic, and post-office box rentals; and

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>For Miscellaneous—Continued.</i>		
other necessary and incidental expenses: <i>Provided</i> , That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, inspection, and messenger service in navy-yards, naval stations, and purchasing pay offices for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed two hundred and fifty-four thousand six hundred and fifty-four dollars and twenty-five cents (act June 24, 1910, vol. 36, pp. 606, 607, sec. 1).....	\$1,000,000.00	\$868,550.00
NOTE.—For statements of the number of classified employees in the Navy Department proper at Washington, and at navy-yards and naval stations, paid from lump appropriations, and their pay for the fiscal year ended June 30, 1910, as required by the act of March 3, 1909 (35 Stat., p. 755), see Appendix F.		
<i>Contingent, Navy.</i>		
For all emergencies and extraordinary expenses, exclusive of personal services in the Navy Department, or any of its subordinate bureaus or offices at Washington, District of Columbia, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary of the Navy, and for such purposes as he may deem proper. [seventy-six thousand dollars] <i>forty-six thousand dollars: Provided</i> , That the accounting officers of the Treasury are hereby authorized and directed to allow, in the settlement of accounts of disbursing officers involved, payments made under the appropriation "Contingent, Navy," to civilian employees appointed by the Navy Department for duty in and serving at naval stations maintained in the island possessions during the fiscal year nineteen hundred and [eleven] <i>twelve: [Provided further</i> , That thirty thousand dollars, or so much thereof as may be necessary of this appropriation, shall be used for the hire of expert accountants for establishing accounting and cost work offices at navy-yards and stations according to the plans and methods established at the Boston Navy-Yard, and for no other purposes.]		
[The Secretary of the Navy is hereby authorized to consider, ascertain, adjust, and determine the amounts due on all claims for damages, where the amount of the claim does not exceed the sum of five hundred dollars, hereafter occasioned by collision, for which collisions vessels of the navy shall have been found responsible, and report the amounts so ascertained and determined to be due the claimants to Congress at each session thereof through the Treasury Department for payment as legal claims out of appropriations that may be made by Congress therefor.]		
[The pay and allowances of chiefs of bureaus of the Navy Department shall be the highest shore-duty pay and allowances of the grade of rear-admiral; and staff officers of the navy who are now serving or shall hereafter serve as chief of bureau in the Navy Department, and are eligible for retirement after thirty years' service, shall have, while on the active list, the rank, title, and emoluments of a chief of bureau, in the same manner as is already provided by statute law for such officers upon retirement by reason of age or length of service.] (act June 24, 1910, vol. 36, p. 607, sec. 1).....	46,000.00	76,000.00
<i>Care of Lepers, etc., Island of Guam—</i>		
Naval station, island of Guam: Maintenance and care of lepers, [and other] special patients, and for other purposes (act June 24, 1910, vol. 36, p. 617, sec. 1).....	14,000.00	14,000.00
NOTE.—In the event of the abolishment of the Bureau of Equipment, the following appropriation should be made under the "Office of the Secretary," immediately following the appropriation "Contingent, Navy:—"		
<i>Depots for Coal—</i>		
To enable the Secretary of the Navy to execute the provisions of section fifteen hundred and fifty-two of the Revised Statutes, authorizing the Secretary of the Navy to establish, at such places as he may deem necessary, suitable depots for coal and other fuel for the supply of steamships of war, one million dollars.		
BUREAU OF NAVIGATION.		
<i>Transportation.</i>		
For travel allowance of enlisted men discharged on account of expiration of enlistment; transportation of enlisted men and apprentice seamen at home and abroad, with subsistence and transfers en route, or cash in lieu thereof; transportation to their homes, if residents of the United States, of enlisted men and apprentice seamen discharged on medical survey, with subsistence and transfers en route, or cash in lieu thereof, transportation of sick or insane enlisted men and apprentice seamen to hospitals, with subsistence and transfers en route, or cash in lieu thereof; apprehension and delivery of deserters and stragglers, and for railway guides and other expenses incident to transportation (act June 24, 1910, vol. 36, p. 608, sec. 1).....	999,400.00	873,095.00
<i>Recruiting.</i>		
Expenses of recruiting for the naval service; rent of rendezvous and expenses of maintaining the same; advertising for and obtaining men and apprentice seamen; actual and necessary expenses in lieu of mileage to officers on duty with traveling recruiting parties, one hundred and thirty thousand dollars: <i>Provided</i> , That no part of this appropriation shall be expended in recruiting seamen, ordinary seamen, or apprentice seamen, unless in case of minors a certificate of birth or a verified written statement by the parents, or either of them, or in case of their death a verified written statement by the legal guardian, be first furnished to the recruiting officer, showing applicant to be of age, required by naval regulations, which shall be presented with the application for enlistment; except in cases where such certificate is unobtainable, enlistment may be made when the recruiting officer is convinced that oath of applicant as to age is credible; but when it is afterwards found upon evidence satisfactory to the Navy Department that recruit has sworn falsely as to age, and is under eighteen years of age at the time of enlistment, he shall, upon request of either parent, be released from service in the navy, upon payment of full cost of first outfit, unless, in any given case the Secretary, in his discretion, shall relieve said recruit of such payment (act June 24, 1910, vol. 36, p. 608, sec. 1).....	130,000.00	130,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent—</i>		
Ferriage, continuous-service certificates, discharges, good-conduct badges, and medals for men and boys; purchase of gymnastic apparatus; transportation of effects of deceased officers and enlisted men of the navy; books for training apprentice seamen and landsmen; maintenance of gunnery and other training classes; packing boxes and materials, and other contingent expenses and emergencies arising under cognizance of the Bureau of Navigation, unforeseen and impossible to classify (act June 24, 1910, vol. 36, p. 608, sec. 1)	\$15,000.00	\$15,000.00
NOTE.—In the event of the abolishment of the Bureau of Equipment it is requested that the words "Books and models; stationery;" be transferred to the appropriation "Contingent, navigation," and that the amount of this appropriation be increased by \$3,000, in which case the appropriation "Contingent, navigation" will read of follows: "Ferriage, continuous-service certificates, discharges, good-conduct badges, and medals for men and boys; purchase of gymnastic apparatus; transportation of effects of deceased officers and enlisted men of the navy; books for training apprentice seamen and landsmen; maintenance of gunnery and other classes; packing boxes and materials; books and models; stationery; and all other contingent expenses and emergencies arising under the cognizance of the Bureau of Navigation, unforeseen and impossible to classify, eighteen thousand dollars."		
<i>Gunnery Exercises—</i>		
Prizes, trophies, and badges for excellence in gunnery exercises and target practice; for the establishment and maintenance of shooting galleries, target houses, targets, and ranges; for hiring established ranges, and for transportation of civilian assistants and equipment to and from ranges (act June 24, 1910, vol. 36, p. 608, sec. 1)	167,000.00	130,000.00
<i>Steaming Exercises—</i>		
Prizes, trophies, and badges for excellence in steaming exercises to be awarded to the ships in commission for general efficiency and for economy in coal consumption, under such rules as the Secretary of the Navy may formulate; and for the purpose of classifying, compiling, and publishing the results of the competition (act June 24, 1910, vol. 36, p. 608, sec. 1)	15,000.00	10,000.00
<i>Outfits on First Enlistment—</i>		
Outfits for all enlisted men and apprentice seamen of the Navy on first enlistment, at not to exceed sixty dollars each (act June 24, 1910, vol. 36, p. 609, sec. 1)	931,800.00	1,096,280.00
<i>Maintenance of Naval Auxiliaries—</i>		
Pay, transportation, shipping, and subsistence of civilian officers and crews of naval auxiliaries and all expenses connected with naval auxiliaries employed in emergencies, which can not be paid from other appropriations (act June 24, 1910, vol. 36, p. 609, sec. 1)	760,206.00	754,048.00
<i>Naval Training Station, California—</i>		
Maintenance of naval training station, Yerba Buena Island, California, namely: Labor and material; buildings and wharves; general care, repairs, and improvements of grounds, buildings, and wharves; wharfage, ferriage, and street-car fare; purchase and maintenance of live stock, and attendance on same; wagons, carts, implements, and tools, and repairs to same; fire engines and extinguishers; boats and gymnastic implements; models and other articles needed in instruction of apprentice seamen; printing outfit and materials, and maintenance of same; heating and lighting; stationery, books, and periodicals; fresh water and washing; packing boxes and materials; and all other contingent expenses; maintenance of dispensary building; lectures and suitable entertainments for apprentice seamen (act June 24, 1910, vol. 36, p. 609, sec. 1)	70,167.65	70,167.65
<i>Naval Training Station, Rhode Island—</i>		
Maintenance of naval training station, Coasters Harbor Island, Rhode Island, namely: Labor and material; buildings and wharves; dredging channels; extending sea wall; repairs to causeway and sea wall; general care, repairs, and improvements of grounds, buildings, and wharves; wharfage, ferriage, and street-car fare; purchase and maintenance of live stock and attendance on same; wagons, carts, implements, and tools, and repairs to same; fire engines and extinguishers; boats and gymnastic implements; models and other articles needed in instruction of apprentice seamen; printing outfit and materials, and maintenance of same; heating and lighting; stationery, books, and periodicals; fresh water and washing; packing boxes and materials; and all other contingent expenses; lectures and suitable entertainments for apprentice seamen; in all, eighty-five thousand one hundred and eighty-three dollars and twenty-eight cents: <i>Provided</i> , That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed five thousand seven hundred and one dollars and sixty cents (act June 24, 1910, vol. 36, p. 609, sec. 1)	85,183.28	85,183.28
<i>Naval Training Station, Great Lakes—</i>		
Maintenance of naval training station: Labor and material; general care, repairs, and improvements of grounds, buildings and piers; street-car fare; purchase and maintenance of live stock and attendance on same; wagons, carts, implements, and tools, and repairs to same; fire apparatus and extinguishers; boats and gymnastic implements; models and other articles needed in instruction of apprentice seamen; printing outfit and material, and maintenance of same; heating and lighting, and repairs to power-plant equipment, distributing mains, tunnel, and conduits; stationery, books, and periodicals; washing; packing boxes and materials; lectures and suitable entertainments for apprentice seamen; and all other contingent expenses: <i>Provided</i> , That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed [forty-nine thousand seven hundred and seventy-nine dollars and thirty-six cents] <i>forty-four thousand five hundred and fifty-three dollars and thirty-six cents</i> ; in all, naval training station, Great Lakes, one hundred and six thousand five hundred and ninety-nine dollars and thirty-six cents (act June 24, 1910, vol. 36, p. 609, sec. 1)	106,599.36	106,599.36

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object, title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Naval War College, Rhode Island—</i>		
For maintenance of the Naval War College on Coasters Harbor Island, and care of grounds for same, [twenty thousand and seventy-five dollars and seventy-six cents] <i>twenty-two thousand four hundred and eighty dollars (act June 24, 1910, vol. 36, pp. 609, 610, sec. 1)</i>	\$22,480.00	
Services of a lecturer on international law, [one thousand dollars] <i>one thousand five hundred dollars (same act)</i>	1,500.00	
Services of civilian lecturers, rendered at the War College, six hundred dollars (same act)....	600.00	
Care and preservation of the library, including the purchase, binding, and repair of books of reference, and periodicals, [eight hundred dollars] <i>one thousand five hundred dollars (same act)</i> ..	1,500.00	
<i>Provided, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for drafting, clerical, inspection, and messenger service for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed [seven thousand two hundred and seventy-five dollars and seventy-six cents] eight thousand nine hundred and eighty dollars.</i>		
In all, Naval War College, Rhode Island, [twenty-two thousand four hundred and seventy-five dollars and seventy-six cents] <i>twenty-six thousand and eighty dollars</i>	\$26,080.00	\$22,475.76
<i>Naval Home, Philadelphia, Pa.:—</i>		
Secretary (submitted).....	1,600.00	
Foreman-mechanic (submitted).....	1,500.00	
Superintendent of grounds (act June 24, 1910, vol. 36, p. 610, sec. 1).....	720.00	
Steward (same act).....	720.00	
Store laborer (same act).....	480.00	
Matron (same act).....	420.00	
Beneficiaries' attendant (same act).....	240.00	
Chief cook (same act).....	480.00	
Assistant cook (same act).....	360.00	
Assistant cook (same act).....	240.00	
Chief laundress (increase of \$24 submitted) (same act).....	216.00	
Five laundresses, at \$192 each (increase of \$24 each submitted) (same act).....	960.00	
Four scrubbers, at \$192 each (increase of \$24 each submitted) (same act).....	768.00	
Head waitress (increase of \$24 submitted) (same act).....	216.00	
Eight waitresses, at \$192 each (increase of \$24 each submitted) (same act).....	1,536.00	
Kitchen servant (same act).....	240.00	
Eight laborers, at \$240 each (same act).....	1,920.00	
Stable keeper and driver (same act).....	360.00	
Master-at-arms (same act).....	480.00	
Two house corporals, at \$300 each (same act).....	600.00	
Barber (same act).....	360.00	
Carpenter (increase of \$1 submitted) (same act).....	846.00	
Painter (increase of \$1 submitted) (same act).....	846.00	
Engineer of elevator and machinery (same act).....	720.00	
Three laborers, at \$360 each (same act).....	1,080.00	
Three laborers, at \$300 each (same act).....	900.00	
Total for employees.....	18,808.00	
Miscellaneous—		
Water rent and lighting.....	2,000.00	
Cemetery, burial expenses and headstones.....	1,000.00	
Improvement of grounds.....	1,000.00	
Repairs to buildings and repairs to and purchases of boilers, furnaces, and furniture.....	6,748.00	
Music in chapel.....	600.00	
Transportation of indigent and destitute beneficiaries to the Naval Home, and of sick and insane beneficiaries, their attendants, and necessary subsistence for both, to and from other government hospitals.....	300.00	
Support of beneficiaries.....	42,373.00	
Total miscellaneous.....	54,021.00	
In all, for Naval Home, seventy-two thousand eight hundred and twenty-nine dollars, which sum shall be paid out of the income from the naval pension fund: <i>Provided, That for the performance of such additional services in and about the Naval Home as may be necessary, the Secretary of the Navy is authorized to employ, on the recommendation of the governor, beneficiaries in said home, whose compensation shall be fixed by the Secretary and paid from the appropriation for the support of the home.</i>	72,829.00	
<i>Instruments and Supplies—</i>		
Supplies for seamen's quarters; and for the purchase of all other articles of equipage at home and abroad, and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy-yards; all pilotage and towage of ships of war; canal tolls, wharfage, dock and port charges, and other necessary incidental expenses of a similar nature; services and materials in repairing, correcting, adjusting, and testing compasses on shore and on board ship; nautical and astronomical instruments and repairs to same; libraries for ships of war, professional books and papers; compasses, compass fittings, including binnacles, tripods, and other appendages of ships' compasses; logs and other appliances for measuring the ship's way, and leads and other appliances for sounding; photographs, photographic instruments and materials, printing outfits and materials, three hundred and thirty-five thousand five hundred dollars: <i>Provided, That the sum to be paid out of this appropriation, under the</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Instruments and Supplies—Continued.		
direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service at the several navy-yards and naval stations for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed ten thousand dollars.		
NOTE.—In the event of the abolishment of the Bureau of Equipment, it is requested that this appropriation be included in the estimates of this bureau and inserted after "Maintenance of naval auxiliaries."		
Ocean and Lake Surveys—		
Hydrographic surveys, including the pay of the necessary hydrographic surveyors, cartographic draftsmen and recorders, and for the purchasing of nautical books, charts, and sailing directions, one hundred and twenty-five thousand dollars: <i>Provided, That fifty thousand dollars, or so much thereof as may be necessary, of this appropriation may be used in the Hydrographic Office of the Navy Department at Washington, District of Columbia, for the purchase of the necessary machinery, materials, supplies, and tools, and for the pay of the necessary additional draftsmen, photographers, lithographers, printers, negative cutters, pressmen and feeders, to enable the Hydrographic Office to produce metallic chart plates of the oceans and harbors of the world, and print charts therefrom, to replace such foreign charts as now have to be purchased abroad.</i>		
NOTE.—In the event of the abolishment of the Bureau of Equipment, it is requested that this appropriation be included in the estimates of the Bureau of Navigation and inserted after "Instruments and supplies."		
BUREAU OF ORDNANCE.		
Ordnance and Ordnance Stores—		
For procuring, producing, preserving, and handling ordnance material; for the armament of ships; for fuel, material, and labor to be used in the general work of the Ordnance Department; for furniture at naval magazines, torpedo stations, and proving ground; for maintenance of the proving ground and powder factory, and for target practice, and for pay of chemists, clerical, drafting, inspection, and messenger service in navy-yards, naval stations, and naval magazines: <i>Provided, That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for chemists, clerical, drafting, inspection, watchmen, and messenger service in navy-yards, naval stations, and naval magazines for the fiscal year ending June 30, 1912, shall not exceed \$425,000 (act June 24, 1910, vol. 36, p. 611, sec. 1).</i>	\$5,500,000.00	
Purchase and manufacture of smokeless powder (same act)	1,150,000.00	
	\$6,650,000.00	\$6,575,000.00
Naval Gun Factory, Washington, D. C.—		
For Naval Gun Factory, Washington, D. C.:		
New and improved machinery for existing shops (act June 24, 1910, vol. 36, p. 611, sec. 1).	125,000.00	
Machinery, cupolas, furnaces, etc., for proposed new foundry (submitted).	50,000.00	
	175,000.00	150,000.00
New Batteries for Ships of the Navy—		
For new sights for five-inch, six-inch, and seven-inch guns, and modifying their mounts (act June 24, 1910, vol. 36, p. 611, sec. 1).	245,000.00	
For fire-control instruments for ships of the navy (same act).	100,000.00	
For fitting new breech mechanisms to three-inch, fifty-caliber, Mark III guns (submitted).	100,000.00	
Modifying breech mechanisms of three-inch, four-inch, five-inch, and six-inch guns (submitted).	100,000.00	
For replacing Mark VI six-inch guns with Mark VIII guns, and repairing and modernizing the Mark VI guns for issue (submitted).	200,000.00	
For landing guns and appurtenances (submitted).	200,000.00	
	945,000.00	405,000.00
Ammunition for Ships of the Navy—		
For procuring, producing, preserving, and handling ammunition for issue to ships (act June 24, 1910, vol. 36, p. 611, sec. 1).	2,850,000.00	2,500,000.00
Small Arms and Machine Guns—		
For new rifles and machine guns for ships (act June 24, 1910, vol. 36, p. 612, sec. 1).	420,000.00	250,000.00
Torpedoes and Appliances—		
For the purchase and manufacture of torpedoes and appliances (act June 24, 1910, vol. 36, p. 612, sec. 1).	650,000.00	650,000.00
Advance-Base Outfit—		
For advance-base outfit (submitted).	600,000.00	
Torpedo Station, Bureau of Ordnance—		
For labor and material; general care of and repairs to grounds, buildings, and wharves; boats, instruction, instruments, tools, experiments, and general torpedo outfits (act June 24, 1910, vol. 36, p. 612, sec. 1).	70,000.00	130,000.00
Experiments, Bureau of Ordnance—		
For experimental work in the development of armor-piercing projectiles, fuses, powders, and high explosives, in connection with problems of the attack of armor with direct and inclined fire at various ranges, including the purchase of armor, powder, projectiles, and fuses for the above purposes, and of all necessary material and labor in connection therewith, and for other experimental work under the cognizance of the Bureau of Ordnance in connection with the development of ordnance material for the Navy (act June 24, 1910, vol. 36, p. 612, sec. 1).	100,000.00	100,000.00
Arming and Equipping Naval Militia—		
For arms, accouterments, ammunition, medical outfits, fuel, water for steaming purposes, clothing, printing or purchase of necessary books of instruction, expenses in connection with the organizing and training of the Naval Militia of the various States, Territories, and the District of Columbia, under such regulations as the Secretary of the Navy may prescribe, including salaries of the necessary clerical force and office expenses in the Navy Department, at Washington, District of Columbia, one hundred and twenty-five thousand dollars; <i>Provided, That</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Arming and Equipping Naval Militia—Continued.		
<i>immediately upon the approval of this act, the necessary employees in the Navy Department, at Washington, District of Columbia, may be appointed, and their salaries and office expenses for the remainder of the fiscal year ending June 30, 1911, paid from the unexpended balance of appropriations heretofore made for "Arming and Equipping Naval Militia" (act June 24, 1910, vol. 36, p. 612, sec. 1).</i>	\$125,000.00	\$125,000.00
NOTE.—It is requested that this appropriation be made under the Bureau of Navigation, immediately following the appropriation "Maintenance of naval auxiliaries," instead of under the Bureau of Ordnance as heretofore.		
Repairs, Bureau of Ordnance—		
For necessary repairs to ordnance buildings, magazines, wharves, machinery, and other items of like character (act June 24, 1910, vol. 36, p. 612, sec. 1)	30,000.00	30,000.00
Contingent, Bureau of Ordnance—		
For miscellaneous items, namely: Cartage, expenses of light and water at magazines and stations; tolls, ferriage, technical books, and incidental expenses attending inspection of ordnance material (act June 24, 1910, vol. 36, p. 612, sec. 1)	9,500.00	9,500.00
BUREAU OF EQUIPMENT.		
Equipment of Vessels—		
For hemp, wire, iron, and other materials for the manufacture of cordage, anchors, cables, galleys, and chains; specifications for purchase thereof shall be so prepared as shall give fair and free competition; canvas for the manufacture of sails, awnings, hammocks, and other work; stationery for chaplains and for commanding and navigating officers of ships, equipment officers on shore and afloat, and for the use of courts-martial on board ship; the removal and transportation of ashes from ships of war; interior appliances and tools for equipment buildings in navy-yards and naval stations; supplies for seamen's quarters; and for the purchase of all other articles of equipment at home and abroad, and for the payment of labor in equipping vessels and manufacture of equipment articles in the several navy-yards; all pilotage and towage of ships of war; canal tolls, wharfage, dock and port charges, and other necessary incidental expenses of a similar nature; services and materials in repairing, correcting, adjusting, and testing compasses on shore and on board ship; nautical and astronomical instruments, and repairs to same; libraries for ships of war, professional books and papers, and drawings and engravings for signal books; naval signals and apparatus, namely, signals, lights, lanterns, rockets, and running lights; compass fittings, including binnacles, tripods, and other appendages of ships' compasses; logs and other appliances for measuring the ship's way, and leads and other appliances for sounding; lanterns and lamps and their appendages for general use on board ship for illuminating purposes, and oil and candles used in connection therewith; service and supplies for coast-signal service, including the purchase of the necessary sites for wireless telegraph shore stations; bunting and other materials for making and repairing flags of all kinds; photographs, photographic instruments, and materials; musical instruments and music; installing, maintaining, and repairing interior and exterior signal communications and all electrical appliances of whatsoever nature on board naval vessels, except range finders, battle order and range transmitters and indicators, and motors and their controlling apparatus used to operate the machinery belonging to other bureaus: <i>Provided, That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service at the several navy-yards, naval stations, and coaling stations for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed two hundred and nine thousand and ninety-three dollars and sixty cents (act June 24, 1910, vol. 36, pp. 612, 613, sec. 1).</i>	3,843,300.00	3,843,300.00
Coal and Transportation—		
Coal and other fuel for steamers' and ships' use, and other equipment purposes, including expenses of transportation, storage, and handling the same, and for the general maintenance of naval coaling depots and coaling plants, water for all purposes on board naval vessels, including the expenses of transportation and storage of the same (act June 24, 1910, vol. 36, p. 613, sec. 1)	4,000,000.00	4,000,000.00
Contingent, Bureau of Equipment—		
Packing boxes and materials, books and models; stationery; ferriage and emergencies arising under cognizance of the Bureau of Equipment unforeseen and impossible to classify (act June 24, 1910, vol. 36, p. 613, sec. 1)	10,000.00	10,000.00
Ocean and Lake Surveys—		
Hydrographic surveys, including the pay of the necessary hydrographic surveyors, cartographic draftsmen and recorders, and for the purchase of nautical books, charts, and sailing directions, one hundred and twenty-five thousand dollars: <i>Provided, That fifty thousand dollars, or so much thereof as may be necessary, of this appropriation may be used, in the Hydrographic Office of the Navy Department at Washington, District of Columbia, for the purchase of the necessary machinery, materials, supplies, and tools, and for the pay of the necessary additional draftsmen, photographers, lithographers, printers, negative cutters, pressmen and feeders, to enable the Hydrographic Office to produce metallic chart plates of the oceans and harbors of the world, and print charts therefrom, to replace such foreign charts as now have to be purchased abroad (act June 24, 1910, vol. 36, p. 613, sec. 1; submitted)</i>	125,000.00	75,000.00
Depots for Coal—		
To enable the Secretary of the Navy to execute the provisions of section fifteen hundred and fifty-two of the Revised Statutes, authorizing the Secretary of the Navy to establish, at such places as he may deem necessary, suitable depots for coal and other fuel for the supply of steamships of war (R. S., p. 1552, sec. 264; act June 24, 1910, vol. 36, p. 613, sec. 1)	1,000,000.00	110,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Estimates of appropriations (equipment) for the fiscal year 1912, distributed as follows:

NOTE 1.—The following distribution of the appropriations (equipment) is proposed in the event of the abolishment of the Bureau of Equipment.

NOTE 2.—The wording of the text and of the items in the act approved June 24, 1910, making appropriation under Bureau of Equipment are preserved, although the arrangement is necessarily changed.

	Yards and Docks.	Naviga-tion.	Construction and Repair.	Steam Engineer-ing.	Supplies and Accounts.	Secretary's office.
EQUIPMENT OF VESSELS.						
For hemp, wire, iron, and other materials for the manufacture of cordage, anchors, cables, galleys, and chains; specifications for purchase thereof shall be so prepared as shall give fair and free competition; canvas for the manufacture of sails, awnings, hammocks, and other work; interior appliances and tools for manufacturing purposes in navy-yards and naval stations; naval signals and apparatus, <i>other than</i> electric, namely, signals, lights, lanterns, rockets, running lights, lanterns and lamps and their appendages for general use on board ship for illuminating purposes, and oil and candles used in connection therewith; bunting and other materials for making and repairing flags of all kinds; installing, maintaining, and repairing interior and exterior signal communications, <i>other than</i> electric; rugs, carpets, curtains, and hangings on board naval vessels.....			\$645,000.00			
Supplies for seamen's quarters; all pilotage and towage of ships of war; canal tolls, wharfage, dock and port charges, and other necessary incidental expenses of a similar nature; services and materials in repairing, correcting, adjusting, and testing compasses on shore and on board ship; nautical and astronomical instruments and repairs to same; libraries for ships of war, professional books and papers, and drawings and engravings for signal books; compasses, compass fittings, including binnacles, tripods, and other appendages of ships' compasses; logs and other appliances for measuring the ship's way, and leads and other appliances for sounding; photographs, photographic instruments and materials; printing outfits and materials.....		\$225,500.00				
Interior appliances and tools for manufacturing purposes in navy-yards and naval stations; <i>electric</i> naval signals and apparatus, namely, signals, lights, lanterns, running lights, lamps and their appendages for general use on board ship for illuminating purposes; service and supplies for coast-signal service, including the purchase of the necessary sites for wireless telegraph shore stations; installing, maintaining, and repairing <i>electric</i> interior and exterior signal appliances and all electrical appliances of whatsoever nature, including submarine-signal apparatus on board naval vessels, except range finders, battle order and range transmitters and indicators, and motors and their controlling apparatus used to operate the machinery belonging to other bureaus.....				\$1,575,000.00		
Stationery for commanding and navigating officers of ships, chaplains on shore and afloat, and for the use of courts-martial on board ship; the removal and transportation of ashes from ships of war; musical instruments and music; mess outfits; soap on board naval vessels; and athletic outfits.....					\$203,000.00	

Estimates of appropriations required for the services of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated by the House and Senate, respectively, June 30, 1911.
<i>Navy-Yard, Mare Island, Cal.—</i>		
Grading and paving (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	\$15,000.00	
Railway system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Water system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Electric plant, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Pneumatic system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Water-closets and lavatories (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	12,000.00	
Purchase of residence on navy-yard, now the property of Mrs. L. L. Menefee (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	3,850.00	
Improvement of Quarters "I" (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
	\$60,850.00	\$102,000.00
<i>Navy-Yard, New York, N. Y.—</i>		
Dry dock No. 4, to complete (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	1,100,000.00	
Bollards and capstans for dry dock No. 4 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	42,500.00	
Crane track and extension of railroad track around dry dock No. 4 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	43,000.00	
Supply pipes around dry dock No. 4 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	15,000.00	
Paving around dry dock No. 4 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	24,000.00	
Condenser system (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	45,000.00	
Distributing systems, extensions (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	50,000.00	
Water-front improvements, to continue (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	100,000.00	
Repairs to buildings, gutters, leaders, roofs, etc. (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	20,000.00	
Paving and grading (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	20,000.00	
Railroad equipment, extensions (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	5,000.00	
Yard dispensary, extension (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	4,500.00	
	1,469,000.00	716,000.00
<i>Navy-Yard, Norfolk, Va.—</i>		
Purchase of land (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	80,000.00	
Improvements to waterfront (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	100,000.00	
Dredging, to continue (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	20,000.00	
Paving and grading (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Heating system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	15,000.00	
Electric plant, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	25,000.00	
Compressed air system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Railroad tracks, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Sewer system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	6,000.00	
Water closets and lavatories for dry dock No. 3 (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	15,000.00	
Water system, extension (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Garbage crematory (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Fire-protection system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Renewals and additions to 120-ton floating derrick (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Renewal of Richmond's dock (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	12,000.00	
Repairs to buildings, St. Helena (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	25,000.00	
Natatorium, St. Helena (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	4,500.00	
	347,500.00	895,000.00
NOTE.—It is requested that the following provision be enacted: "The sum of twenty thousand dollars appropriated by the act of June 24, 1910, for crane track around Dry Dock No. 3, is hereby reappropriated and made available for renewal of locomotive crane tracks."		
<i>Naval Station, Olongapo, P. I.—</i>		
Toward station development (act Mar. 2, 1907, vol. 34, p. 1188, sec. 1; submitted).....	300,000.00	
<i>Naval Station, Pearl Harbor, Hawaii—</i>		
Dredging channel, to complete (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	545,000.00	
Administration building (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	50,000.00	
Power plant (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	250,000.00	
Six officers' quarters (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	69,000.00	
Dry dock, to continue (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	800,000.00	
Fresh-water system (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	23,000.00	
Foundry (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	75,000.00	
Forge shop (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	50,000.00	
Combined shipfitting and sheet metal shop (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	60,000.00	
Combined copper pipe and plumber shop (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	50,000.00	
Combined wood-working shop (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	70,000.00	
Boiler shop (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	70,000.00	
Water front development (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	100,000.00	
Toward the establishment of a naval hospital (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	75,000.00	
	2,287,000.00	2,500,000.00
<i>Navy-Yard, Philadelphia, Pa.—</i>		
Rebuilding pier No. 5 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	75,000.00	
Yard water-closets (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	10,000.00	
Pump motors for dry dock No. 1 (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	20,000.00	
Reserve basin, extension (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	50,000.00	
* Yard stables (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	35,000.00	
Motor for 100-ton shears (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	2,000.00	

Estimates of appropriations required for the services of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Navy-Yard, Philadelphia, Pa.—Continued.</i>		
Railroad track and equipment (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	\$5,000.00	
Sanitation system, reserve basin (to cost not to exceed \$75,000) (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	30,000.00	
	\$227,000.00	\$215,000.00
<i>Navy-Yard, Portsmouth, N. H.—</i>		
Combined railway and highway bridge, with approach and appurtenances (act June 24, 1910, vol. 36, p. 614, sec. 1; submitted).....	125,000.00	
Railroad rolling stock, additional (act June 24, 1910, vol. 36, p. 614, sec. 1; submitted).....	4,000.00	
	129,000.00	55,250.00
<i>Navy-Yard, Puget Sound, Wash.—</i>		
Dry dock, to complete (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	900,000.00	
Pier 6, renewals and improvements (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	25,000.00	
Heating system, renewals and extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Water-closets for yard workmen (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	12,000.00	
Paving, to commence (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Garbage incinerator (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	6,000.00	
Railroad equipment and extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Fresh-water system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Fire-protection system, extensions (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	10,000.00	
Dredging (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	5,000.00	
Walk on Burwell avenue (act June 24, 1910, vol. 36, p. 616, sec. 1; submitted).....	1,000.00	
	989,000.00	885,000.00
<i>Navy-Yard, Washington, D. C.—</i>		
New foundry and equipment (to cost \$300,000) (act June 24, 1910, vol. 36, p. 615, sec. 1; submitted).....	100,000.00	
New floors for shops (same act).....	25,000.00	
Dredging, to continue (same act).....	5,000.00	
Railroad tracks, extension (same act).....	2,000.00	
Paving, to continue (same act).....	2,500.00	
	134,500.00	146,000.00
<i>Repairs and Preservation at Navy-Yards—</i>		
For repairs and preservation at navy-yards and stations (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	800,000.00	700,000.00
Total Public Works, Navy-Yards and Stations.....	\$7,140,850.00	
NOTE.—In the event of the abolishment of the Bureau of Equipment the estimate submitted under this appropriation should be increased by the sum of \$100,000 taken from appropriation "Coal and transportation, 1912," to cover repairs to coaling depots and coaling plants at navy-yards and stations, making the total estimate \$900,000.		
PUBLIC WORKS, OFFICE OF THE SECRETARY OF THE NAVY.		
<i>Buildings and Grounds, Naval Academy—</i>		
For a new draw bridge across Dorsey Creek (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	25,000.00	
For the removal of overhead wires and the installation of underground wires and conduits (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	50,000.00	
	75,000.00	148,200.00
In all, Public Works, Naval Academy.....	\$75,000.00	
<i>Purchase of Land for Range Lights, Naval Station, Tutuila, Samoa—</i>		
For the purchase of 5.11 acres of land, more or less, at Steps Point, owned by natives, on which are located range lights (submitted).....	300.00	
NOTE.—The range lights are very important as aids to navigation and no other site is so well suited for the purpose. No rental has been paid for the use of the land, although the owners have frequently made claim for reimbursement. Their price is reasonable, and in justice to them provision should be made for acceptance of their offer.		
Total Public Works under Secretary's office.....	\$75,300.00	
PUBLIC WORKS UNDER BUREAU OF NAVIGATION.		
<i>Naval Training Station, California, Buildings—</i>		
Garbage crematory (submitted).....	1,500.00	
House for master of tugs (submitted).....	2,600.00	
	4,100.00	
<i>Naval Training Station, Rhode Island, Buildings—</i>		
Renewals and repairs to administration building (submitted).....	20,000.00	
Additional water supply (submitted).....	18,000.00	
Extension and renewal of water, steam, sewer, and CO ₂ pipes and heating conduit (submitted).....	7,500.00	
Repairs to barracks "C," to continue (act June 24, 1910, vol. 36, p. 617, sec. 1).....	2,000.00	
Additional roads, walks, and pavements in the vicinity of barracks "C" (submitted).....	2,000.00	
For moving boathouse from its present location near detention barracks to a point on the Peninsula, and preparing site for same (submitted).....	3,500.00	
	53,000.00	16,300.00
Total Public Works under Bureau of Navigation.....	\$57,100.00	
<i>Naval Observatory—</i>		
Grounds and roads: Continuing grading, extending roads and paths, clearing and improving grounds, ten thousand dollars.		
NOTE.—In the event of the abolishment of the Bureau of Equipment it is requested that this appropriation be included in the estimates of this bureau.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
PUBLIC WORKS UNDER BUREAU OF ORDNANCE.		
<i>Naval Proving Ground, Indian Head, Md.—</i>		
For Naval Proving Ground, Indian Head, Md.—		
For turn table, traverse table, and track, north battery (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	\$14,500.00	
Rebuilding river wharf (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	10,000.00	
	\$24,500.00	\$10,000.00
<i>Naval Magazine, Fort Mifflin, Pa.—</i>		
For Naval Magazine, Fort Mifflin, Pa.—		
Building for re-forming plant (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	6,000.00	
Installation of electric power, lighting, and telephone system (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	12,000.00	
	18,000.00	8,500.00
<i>Naval Magazine, Mare Island, Cal.—</i>		
For Naval Magazine, Mare Island, Cal.—		
For one magazine attendant's quarters (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	3,000.00	
One shell house (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	15,000.00	
	18,000.00	8,600.00
<i>Naval Magazine, Puget Sound, Wash.—</i>		
For Naval Magazine, Puget Sound, Wash.—		
One office building and laboratory (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	9,000.00	
One magazine (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	15,000.00	
One fixed ammunition storehouse (act June 24, 1910, vol. 36, p. 617, sec. 1; submitted).....	15,000.00	
	39,000.00	21,600.00
<i>Naval Torpedo Station, Newport, R. I.—</i>		
For Naval Torpedo Station, Newport, R. I.—		
Garbage crematory (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	3,000.00	
Fire station for hook and ladder and hose reels (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	2,000.00	
Stable for horses, wagons, trucks, and yard locomotive trains (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	5,000.00	
Water-supply pipe across harbor (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	6,000.00	
New power house, toward building and equipping (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	60,000.00	
Extension of fire mains (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	6,200.00	
Paving, additional (act June 24, 1910, vol. 36, pp. 617, 618, sec. 1; submitted).....	5,000.00	
	87,200.00	57,100.00
<i>Pacific Coast Torpedo Station—</i>		
For Torpedo Station, near Pacific Coast of United States.—		
For the purchase of land for a torpedo station near the Pacific coast of the United States; and toward the clearing and grading of the land; protection to water front; wharf; firing and observation stations; with all necessary buildings and equipment for the station; and the employment of such clerical and expert assistance as may be required for the prosecution of the work (act June 24, 1910, vol. 36, p. 618, sec. 1).....	25,000.00	145,000.00
<i>Naval Magazine, St. Juliens Creek, Va.—</i>		
For Naval Magazine, St. Juliens Creek, Va.—		
Bulkheads and filling of lowland (submitted).....	2,000.00	
One magazine building (submitted).....	15,000.00	
One shell house (submitted).....	20,000.00	
Acquiring fresh-water supply and additional fire protection (submitted).....	10,000.00	
	47,000.00	
<i>Naval Magazine, New York Harbor (Iona Island)—</i>		
For Naval Magazine, New York Harbor (Iona Island)—		
Extension of sea (river) wall (submitted).....	5,000.00	
One shell house (submitted).....	25,000.00	
	30,000.00	
<i>Naval Magazine, Lake Denmark, N. J.—</i>		
For Naval Magazine, Lake Denmark, N. J.—		
One magazine (submitted).....	15,000.00	
<i>Naval Magazine, Fort Lafayette, N. Y.—</i>		
For Naval Magazine, Fort Lafayette, N. Y.—		
Construction of additional floors, making two stories in fixed-ammunition house, shell house, and shell-filling house, and extension of iron balcony on same (submitted).....	5,300.00	
<i>Naval Station, Guantanamo, Cuba—</i>		
For Naval Magazine, Guantanamo, Cuba—		
One magazine (submitted).....	15,000.00	
One shell house (submitted).....	15,000.00	
One set quarters and office (submitted).....	8,500.00	
Wharf, including clearing, grading, and equipment (submitted).....	12,500.00	
	51,000.00	
<i>Naval Magazine, Olongapo, Philippine Islands—</i>		
For Naval Magazine, Philippine Islands—		
One shell house, one observation magazine, one stowage shed, one marine barracks, extensions to gun-cotton house, railway track and dock, one electric generator, and for lighting grounds and quarters (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	20,577.00	8,800.00
Total Public Works under Bureau of Ordnance.....	\$380,577.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.																				
PUBLIC WORKS UNDER BUREAU OF EQUIPMENT.																						
Naval Observatory, Grounds and Roads— Continuing grading, extending roads and paths, clearing and improving grounds (act June 24, 1910, vol. 36, p. 618, sec. 1).....	\$10,000.00	\$10,000.00																				
NOTE.—In the event of the abolishment of the Bureau of Equipment, this appropriation should be provided for under "Public Works, Bureau of Navigation."																						
Total Public Works under Bureau of Equipment.....	\$10,000.00																					
PUBLIC WORKS, BUREAU OF MEDICINE AND SURGERY.																						
NOTE.—It is requested that the following provision be inserted: "And the Secretary of the Navy shall sell the naval hospital buildings and grounds situated on Pennsylvania avenue, near Ninth street southeast, Washington, District of Columbia, at public auction or private sale, upon such terms and conditions as shall be satisfactory to him, and the money derived from such sale shall be placed to the credit of the naval hospital fund."																						
PUBLIC WORKS, MARINE CORPS.																						
For fireproof barracks, improving grounds, sewerage, and so forth, at the navy-yard, Boston, Mass. (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	\$100,000.00																					
For officers' quarters at navy-yard, Boston, Mass. (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	48,000.00																					
Toward the completion of the marine garrison, navy-yard, Philadelphia, Pa. (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	250,000.00																					
For officers' quarters, including piling, navy-yard, Philadelphia, Pa. (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	40,000.00																					
For the extension of existing quarters, buildings, mess hall, and so forth, increasing rifle range facilities, and the improvement of target butts, Marine Corps Rifle Range, Winthrop, Md. (act June 24, 1910, vol. 36, p. 618, sec. 1; submitted).....	20,000.00																					
Total Public Works under Marine Corps.....	\$458,000.00	117,500.00																				
BUREAU OF MEDICINE AND SURGERY.																						
Medical Department— For surgeons' necessities for vessels in commission, navy-yards, naval stations, Marine Corps, and for the civil establishment at the several naval hospitals, navy-yards, naval medical supply depots, Naval Medical School, Washington, and Naval Academy, three hundred and fifty thousand dollars (act June 24, 1910, vol. 36, pp. 618, 619, sec. 1).....	350,000.00	315,000.00																				
NOTE.—This appropriation should be increased \$35,000 to provide for the proper care of the sick and injured of the Navy and Marine Corps and among civil employees at navy yards to whom first aid treatment must be given. As shown below, it has been found insufficient for several years past to meet the demands made upon it from naval stations and ships maintained in commission, although requisitions have been restricted to the authorized "Allowance for ships." As ships in commission are required to be provided with standard medical outfits, the bureau is without power to limit the expenditures. There are no clerks, draftsmen, inspectors, or messengers paid from this lump appropriation.																						
<table><tr><th>Fiscal year—</th><th colspan="3">Appropriations.</th></tr><tr><th></th><th>Original.</th><th>Deficiency.</th><th>Total.</th></tr><tr><td>1908.....</td><td>\$255,000.00</td><td>\$25,000.00 10,983.40</td><td>\$290,983.40</td></tr><tr><td>1909.....</td><td>270,000.00</td><td>16,809.14</td><td>286,809.14</td></tr><tr><td>1910.....</td><td>300,000.00</td><td>40,000.00</td><td>340,000.00</td></tr></table>			Fiscal year—	Appropriations.				Original.	Deficiency.	Total.	1908.....	\$255,000.00	\$25,000.00 10,983.40	\$290,983.40	1909.....	270,000.00	16,809.14	286,809.14	1910.....	300,000.00	40,000.00	340,000.00
Fiscal year—	Appropriations.																					
	Original.	Deficiency.	Total.																			
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1909.....	270,000.00	16,809.14	286,809.14																			
1910.....	300,000.00	40,000.00	340,000.00																			
Contingent, Bureau of Medicine and Surgery— For tolls and ferriages; care, transportation, and burial of the dead; purchase of books and stationery, binding of medical records, unbound books, and pamphlets; hygienic and sanitary investigation and illustration; sanitary and hygienic instruction; purchase and repairs of wagons, automobile ambulances, and harness; purchase of and feed for horses and cows; trees, plants, garden tools and seeds; incidental articles for the Naval Medical School and naval dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and marine barracks; washing for medical department at Naval Medical School and naval dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and marine barracks, dispensaries at navy-yards and naval stations, and ships; and for minor repairs on buildings and grounds of the United States Naval Medical School and naval medical supply depots; for the care, maintenance, and treatment of the insane of the Navy and Marine Corps on the Pacific coast, and all other necessary contingent expenses; in all, seventy-nine thousand dollars (act June 24, 1910, vol. 36, p. 619, sec. 1).....			79,000.00	76,500.00																		
NOTE.—Until the fiscal year 1911 the appropriation "Repairs, Medicine and Surgery, \$45,000" provided for necessary repairs at naval medical supply depots and at naval hospitals. The discontinuance of this appropriation leaves no provision for necessary repairs of depots and the added text and increase of \$2,500 in this appropriation is recommended.																						

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Bringing Home Remains of Officers, etc., Navy Department—</i>		
Transportation of remains: To enable the Secretary of the Navy, in his discretion, to cause to be transferred to their homes the remains of officers and enlisted men of the Navy and Marine Corps who die or are killed in action ashore or afloat, and also to enable the Secretary of the Navy, in his discretion, to cause to be transported to their homes the remains of civilian employees who die outside of the continental limits of the United States, thirteen thousand dollars: <i>Provided</i> , That the sum herein appropriated shall be available for payment for transportation of the remains of officers and men who have died while on duty at any time since April twenty-first, eighteen hundred and ninety-eight (act June 24, 1910, vol. 36, p. 619, sec. 1).....	\$13,000.00	\$10,000.00
NOTE.—This appropriation, formerly \$15,000, was reduced by recommendation of the bureau in the fiscal year 1906 to \$10,000. The latter amount has been found insufficient during the past two years, and an increase of \$3,000 is recommended to meet the increased expenses due to a larger naval personnel. This appropriation enables the department to bring home the remains of their dead to bereaved parents and widows too poor themselves to undertake the expense.		
BUREAU OF SUPPLIES AND ACCOUNTS.		
<i>Provisions, Navy—</i>		
For provisions and commuted rations for the seamen and marines, which commuted rations may be paid to caterers of messes, in case of death or desertion, upon orders of the commanding officers, commuted rations for officers on sea duty (other than commissioned officers of the line, Medical and Pay Corps, chaplains, chief boatswains, chief gunners, chief machinists, and chief sailmakers) and midshipmen, and commuted rations stopped on account of sick in hospital and credited to the naval hospital fund; subsistence of officers and men unavoidably detained or absent from vessels to which attached under orders (during which subsistence rations to be stopped on board ship and no credit for commutation therefor to be given); and for subsistence of female nurses, and navy and marine corps general courts-martial prisoners undergoing imprisonment with sentences of dishonorable discharge from the service at the expiration of such confinement: <i>Provided</i> , That the Secretary of the Navy is authorized to commute rations for such general courts-martial prisoners in such amounts as seem to him proper, which may vary in accordance with the location of the naval prison, but which shall in no case exceed thirty cents per diem for each ration so commuted; labor in general storehouses and paymasters' offices in navy-yards, including naval stations maintained in island possessions under the control of the United States, and expenses in handling stores purchased under the naval supply fund; and for the purchase of United States Army emergency rations, as required: <i>Provided further</i> , That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for chemists and for clerical, inspection, and messenger service in the general storehouses and paymasters' offices of the navy-yards and naval stations for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed four hundred and forty-seven thousand five hundred and forty-four dollars and eighty-eight cents (act June 24, 1910, vol. 36, pp. 619, 620, sec. 1).....	7,630,000.00	7,471,070.97
<i>Contingent, Bureau of Supplies and Accounts—</i>		
For fuel, books and blanks, stationery, interior fittings for general storehouses and pay offices in navy-yards; coffee mills and repairs thereto; expenses of naval clothing factory and machinery for same, tolls, ferriage, yeoman's stores, safes, newspapers, and other incidental expenses (act June 24, 1910, vol. 36, p. 620, sec. 1).....	159,000.00	159,000.00
NOTE.—In the event of the abolishment of the Bureau of Equipment, the above estimates under the appropriation "Contingent, Bureau of Supplies and Accounts, 1912," should be increased by the addition of \$80,000 and the following change made in the text:		
<i>Contingent, Bureau of Supplies and Accounts—</i>		
For fuel; the removal and transportation of ashes from ships of war; books, blanks and stationery, including stationery for commanding, navigating officers of ships, chaplains on shore and afloat, and for the use of courts-martial on board ship; packing boxes and materials; interior fittings for general storehouses and pay offices in navy-yards; coffee mills and repairs thereto; expenses of naval clothing factory and machinery for same, tolls, ferriage, street car tickets, yeoman's stores, safes, newspapers; and other incidental expenses, two hundred and thirty-nine thousand dollars.		
<i>Freight, Bureau of Supplies and Accounts—</i>		
All freight and express charges pertaining to the Navy Department and its bureaus, except the transportation of coal for the Bureau of Equipment (act June 24, 1910, vol. 36, p. 620, sec. 1).....	535,000.00	535,000.00
NOTE.—In the event of the abolishment of the Bureau of Equipment, the following appropriations should be made under the cognizance of the Bureau of Supplies and Accounts:		
<i>Coal and Transportation—</i>		
Coal and other fuel for steamers' and ships' use, including the transportation, storage and handling of same; water for all purposes on board naval vessels and ice for the cooling of water, including the expense of transportation and storage of same, three million five hundred and fifty-eight thousand dollars.		
<i>Equipage, Bureau of Supplies and Accounts—</i>		
For the purchase of articles of equipage at home and abroad under cognizance of the Bureau of Supplies and Accounts, and for the payment of labor in equipping vessels therewith, and manufacture of such articles in the several navy-yards; musical instruments and music; mess outfits; soap on board naval vessels, and athletic outfits, two hundred and fifteen thousand dollars.		

BUREAU OF CONSTRUCTION AND REPAIR.

Construction and Repair of Vessels—

For preservation and completion of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; steam steerers, pneumatic steerers, steam capstans, steam windlasses, and all other auxiliaries; labor in navy-yards and on foreign stations; purchase of machinery and tools for use in shops; carrying on work of experimental model tank; designing naval vessels; construction and repair of yard craft, lighters, and barges; wear, tear, and repair of

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Construction and Repair of Vessels—Continued.</i>		
vessels afloat; general care, increase, and protection of the navy in the line of construction and repair; incidental expenses for vessels and navy-yards, inspectors' offices, such as photographing, books, professional magazines, plans, stationery, and instruments for drafting room, and for pay of classified force under the bureau, eight million four hundred and seventy-nine thousand one hundred and forty-four dollars: <i>Provided</i> , That no part of this sum shall be applied to the repair of any wooden ship when the estimated cost of such repairs, to be appraised by a competent board of naval officers, shall exceed ten per centum of the estimated cost, appraised in like manner, of a new ship of the same size and like material: <i>Provided further</i> , That no part of this sum shall be applied to the repair of any other ship when the estimated cost of such repairs, to be appraised by a competent board of naval officers, shall exceed twenty per centum of the estimated cost, appraised in like manner, of a new ship of the same size and like material: <i>Provided further</i> , That nothing herein contained shall deprive the Secretary of the Navy of the authority to order repairs of ships damaged in foreign waters or on the high seas, so far as may be necessary to bring them home: <i>Provided further</i> , That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy-yards, naval stations, and offices of superintending naval constructors, for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed eight hundred and eight thousand and thirty-nine dollars (act June 24, 1910, vol. 36, p. 620, sec. 1).....	\$8, 479, 144. 00	\$8, 979, 144. 00
NOTE.—In the event of the abolishment of the Bureau of Equipment the above estimates under appropriation "Construction and repair of vessels, 1912," should be increased to a total of \$10,180,644, and the following substituted for the above text, viz:		
<i>Construction and repair of vessels —</i>		
For preservation and completion of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; steam steerers, pneumatic steerers, steam capstans, steam windlasses, and all other auxiliaries; labor in navy-yards and on foreign stations; purchase of machinery and tools for use in shops; carrying on work of experimental model tank; designing naval vessels; construction and repair of yard craft, lighters, and barges; wear, tear, and repair of vessels afloat; general care, increase, and protection of the navy in the line of construction and repair; incidental expenses for vessels and navy-yards, inspectors' offices, such as photographing, books, professional magazines, plans, stationery, and instruments for drafting room, and for pay of classified force under the bureau; for hemp, wire, iron, and other materials for the manufacture of cordage, anchors, cables, galleys, and chains; specifications for purchase thereof shall be so prepared as shall give fair and free competition; canvas for the manufacture of sails, awnings, hammocks, and other work; interior appliances and tools for manufacturing purposes in navy-yards and naval stations; and for the purchase of all other articles of equipage at home and abroad, and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy-yards; naval signals and apparatus, other than electric, namely, signals, lights, lanterns, rockets, running lights, lanterns and lamps and their appendages for general use on board ship for illuminating purposes, and oil and candles used in connection therewith; bunting and other materials for making and repairing flags of all kinds; for all permanent galley fittings and equipage; supplying, installing, maintaining, and repairing all conduit and molding and other means for carrying electric wiring; rugs, carpets, curtains, and hangings on board naval vessels, ten million one hundred and eighty thousand six hundred and forty-four dollars: <i>Provided</i> , That no part of this sum shall be applied to the repair of any wooden ship when the estimated cost of such repairs, to be appraised by a competent board of naval officers, shall exceed ten per centum of the estimated cost, appraised in like manner, of a new ship of the same size and like material: <i>Provided further</i> , That no part of this sum shall be applied to the repair of any other ship when the estimated cost of such repairs, to be appraised by a competent board of naval officers, shall exceed twenty per centum of the estimated cost, appraised in like manner, of a new ship of the same size and like material: <i>Provided further</i> , That nothing herein contained shall deprive the Secretary of the Navy of the authority to order repairs of ships damaged in foreign waters or on the high seas, so far as may be necessary to bring them home: <i>Provided further</i> , That the sum to be paid out of this appropriation, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy-yards, naval stations, and offices of superintending naval constructors, for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed eight hundred sixty-seven thousand and thirty-nine dollars:		
In all, construction and repair of vessels, 1912.....	\$10, 180, 644. 00	
<i>Improvement of Construction Plants—</i>		
For repairs and improvements of plant at navy-yard, Portsmouth, N. H. (act June 24, 1910, vol. 36, p. 621, sec. 1).....	15, 000. 00	15, 000. 00
For repairs and improvements of plant at navy-yard, Boston, Mass. (same act).....	20, 000. 00	20, 000. 00
For repairs and improvements of plant at navy-yard, New York, N. Y. (same act).....	20, 000. 00	20, 000. 00
For repairs and improvements of plant at navy-yard, Philadelphia, Pa. (same act).....	15, 000. 00	15, 000. 00
For repairs and improvements of plant at navy-yard, Norfolk, Va. (same act).....	12, 000. 00	12, 000. 00
For repairs and improvements of plant at navy-yard, Charleston, S. C. (same act).....	20, 000. 00	20, 000. 00
For repairs and improvements of plant at navy-yard, Mare Island, Cal. (same act).....	15, 000. 00	15, 000. 00
For repairs and improvements of plant at navy-yard, Puget Sound, Wash. (same act).....	15, 000. 00	15, 000. 00
BUREAU OF STEAM ENGINEERING.		
<i>Steam Machinery—</i>		
For completion, repairing, and preservation of machinery and boilers of naval vessels, including cost of new boilers; distilling, refrigerating, and auxiliary machinery; preservation of and small repairs to machinery and boilers in vessels in ordinary, receiving and training vessels; repair and care of machinery of yard tugs and launches, and for pay of classified force under the bureau (act June 24, 1910, vol. 36, p. 621, sec. 1).....	\$4, 250, 000. 00	
For purchase, handling, and preservation of all material and stores; purchase, fitting, repair, and preservation of machinery and tools in navy-yards and stations, and running yard engines (same act).....	2, 000, 000. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Steam Machinery—Continued.		
For incidental expenses for navy vessels, yards, the engineering experiment station, such as photographing, books, stationery, technical books, periodicals, engineering indices, and instruments (act June 24, 1910, vol. 36, p. 621, sec. 1).....	\$6,000.00	
<i>Provided, That the sum to be paid out of this appropriation, "Steam machinery," under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy-yards, naval stations, and offices of United States inspectors of machinery, and of engineering material, for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed four hundred thousand dollars.</i>	\$6,256,000.00	\$6,256,000.00
<i>NOTE.—In the event of the abolishment of the Bureau of Equipment the above estimates under appropriation "Steam machinery, 1912," should be increased to a total of \$8,616,300, and the following changes made in the text, viz:</i>		
<i>Change first paragraph to read:</i>		
For completion, repairing, and preservation of machinery and boilers of naval vessels, including cost of new boilers; distilling, refrigerating, and auxiliary machinery; installing, maintaining, and repairing electric interior and exterior signal appliances and all electrical appliances of whatsoever nature, including submarine-signal apparatus, on board naval vessels, except range finders, battle order and range transmitters and indicators, and motors and their controlling apparatus used to operate the machinery belonging to other bureaus; preservation of and small repairs to machinery, boilers, and electric appliances in vessels in ordinary, receiving and training vessels; repair and care of machinery and electric appliances of yard tugs and launches, and for the pay of classified force under the bureau, five million three hundred and sixty-five thousand eight hundred dollars.	\$5,365,800.00	
<i>A new paragraph to be inserted after first paragraph to read:</i>		
For the general operation of machinery of naval coaling depots and coaling plants, three hundred and forty-two thousand dollars.....	342,000.00	
<i>Change second paragraph to read:</i>		
For purchase, handling, and preservation of electric naval signals and apparatus, namely, signals, lights, lanterns, running lights, lamps, and their appendages for general use on board ship for illuminating purposes, and of all other material, stores, and equipage under the cognizance of the bureau; service and supplies for coast signal service, including the purchase of the necessary sites for wireless telegraph shore stations; purchase, fitting, repair, and preservation of machinery, tools, and interior appliances in navy yards and stations, and running yard engines, two million nine hundred thousand dollars.....	2,900,000.00	
The third paragraph to read the same as now except the amount to be changed to eight thousand five hundred dollars.....	8,500.00	
The fourth paragraph to read the same as now except to insert after the words "naval stations" the words "coaling stations," and change the words "four hundred thousand dollars" to read "five hundred and forty thousand ninety-three dollars and sixty cents."		
In all, Steam Machinery, 1912.....	8,616,300.00	
Engineering Experiment Station, United States Naval Academy, Annapolis, Md.—		
Experimental and research work: For original investigation and extended experimentation of naval appliances; and for the purchase of such machines and auxiliaries considered applicable for test and use in the naval service, and for maintenance of buildings and grounds (act June 24, 1910, vol. 36, p. 622, sec. 1).....	40,000.00	
Equipment of building: To complete the installation of steam, air, and water lines and electric circuit; for modification of trenches, foundations for machinery, etc.; for purchase and installation of additional boiler (submitted).....	42,000.00	
Completion of boiler house (submitted).....	50,000.00	
<i>NOTE.—The present boiler house is but a small portion of the building in the original design. Owing to lack of funds (due to rise in cost of building operations) for carrying out the original plans, the present boiler room was closed at one end with a temporary wooden bulkhead. The foundations, piers, and pipe trenches for the remainder of the building are in place, these having been completed prior to cessation of work on the building. The completion of the boiler house, according to a modification and simplification of the original plan, is very desirable in order that suitable housing may be provided for the additional boilers that will be required for experimental and test purposes.</i>		
Six cottages for firemen, each \$1,000 (submitted).....	6,000.00	
<i>NOTE.—The firemen of the station, who also perform the duties of watchmen, now reside in Annapolis and are under the necessity of proceeding to and from their work in boats. It is desirable that these men reside on the experiment-station reservation.</i>	138,000.00	84,713.92
NAVAL ACADEMY.		
Pay, Naval Academy—		
Pay of professors and others:		
One professor [as head of the department] of physics, at three thousand six hundred dollars (note 1) (act June 24, 1910, vol. 36, pp. 622, 623, sec. 1).....	3,600.00	
<i>NOTE 1.—The words "as head of the department" are omitted, as it is proposed to combine the departments of electrical engineering and physics, this to carry out the recommendation of the board of which Rear-Admiral Richard Wainwright, U. S. Navy, was senior member, and as approved by the Navy Department in its second indorsement, No. 24812, of July 11, 1907, and by the President in his letter of July 30, 1907.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, Naval Academy—Continued.</i>		
Pay of professors and others—Continued.		
One professor of mathematics, one of mechanical drawing, one of English, one of French, and one of Spanish, at three thousand dollars each (act June 24, 1910, vol. 36, pp. 622, 623, sec).....	\$15,000.00	
Three professors, namely, one of English, one of French, and one of Spanish, at two thousand six hundred and forty dollars each (same act).....	7,920.00	
Five instructors, at two thousand four hundred dollars each (same act).....	12,000.00	
Four instructors, at two thousand one hundred and sixty dollars each (same act).....	8,640.00	
Ten instructors, at one thousand eight hundred dollars each (same act).....	18,000.00	
One swordmaster [one thousand five hundred dollars] (increase of \$100 submitted), one thousand six hundred dollars (note 2); one assistant, one thousand two hundred dollars; and two assistants, at one thousand dollars each [four thousand seven hundred dollars], four thousand eight hundred dollars; two instructors in physical training, at one thousand five hundred dollars each, and one assistant instructor in physical training, at one thousand dollars; and one instructor in gymnastics, one thousand two hundred dollars; one assistant librarian, two thousand one hundred and sixty dollars; one cataloguer [one thousand one hundred dollars] (increase of \$100 submitted), one thousand two hundred dollars; two shelf assistants, at nine hundred dollars each [five thousand and sixty dollars], five thousand one hundred and sixty dollars; one secretary of the Naval Academy [one thousand eight hundred dollars] (increase of \$200 submitted), two thousand dollars (note 3); one clerk [one thousand four hundred and forty dollars] (increase of \$60 submitted), one thousand five hundred dollars; five clerks, at one thousand two hundred dollars each; four clerks, at one thousand dollars each; four clerks, at nine hundred dollars each; two writers, at [seven hundred and twenty dollars each] (increase of \$120 each submitted) eight hundred and forty dollars each; eighteen thousand seven hundred and eighty dollars; one draftsman, one thousand two hundred dollars; and one surveyor, one thousand two hundred dollars; two thousand four hundred dollars; one dentist, two thousand five hundred and twenty dollars; and services of organist at chapel, three hundred dollars; one captain of the watch, nine hundred and twenty-four dollars; one second captain of the watch, eight hundred and twenty-eight dollars; and twenty-two watchmen, at seven hundred and thirty-two dollars each; seventeen thousand eight hundred and fifty-six dollars (same act).....	57,016.00	
NOTE 2.—The swordmaster has been serving continuously in this capacity since 1866 at the present salary. In view of his long and faithful service, and also of the increase in the cost of living, it is recommended that his salary be increased to \$1,600. The swordmaster probably has only a few more years to serve, and it would be a just recognition of his services to increase the salary during his service, rather than to wait until it is necessary to employ another to fill his place.		
NOTE 3.—The position of secretary of the Naval Academy is one of dignity and responsibility, requiring close application and a high grade of intelligence and ability for its proper administration. The remuneration allowed has not only remained without increase for thirty years, but has been in fact diminished by the amount of the item for quarters formerly a perquisite of the office. The pay, allowances, etc. (quarters), of the secretary of the Naval Academy was originally the same as the civil professors at the Naval Academy, and while the pay of the civil professors has been increased a second time, the pay of the secretary has remained the same.		
Department of Ordnance and Gunnery: One mechanic, nine hundred and sixty dollars, and one at seven hundred and fifty dollars; one armorer, six hundred and sixty dollars; one chief gunner's mate, five hundred and forty dollars; and three quarter gunners, at four hundred and eighty dollars each, four thousand three hundred and fifty dollars (same act).....	4,350.00	
Departments of Electrical Engineering and Physics: Two electrical machinists, at one thousand dollars each; one mechanic, seven hundred and thirty dollars; and one at seven hundred and twenty dollars, three thousand four hundred and fifty dollars (same act).....	3,450.00	
Department of Seamanship: One coxswain, four hundred and eighty dollars; three seamen, at four hundred and twenty dollars each, one thousand seven hundred and forty dollars (same act).....	1,740.00	
Department of Marine Engineering and Naval Construction: One master machinist, one thousand eight hundred dollars, and one assistant, one thousand two hundred dollars; one pattern maker, one thousand two hundred dollars; one boiler maker, one blacksmith, three machinists, one moulder, and one coppersmith, at one thousand and eighty dollars each; and for draftsman, two thousand dollars; machinists, and other employees, six thousand seven hundred and sixty-eight dollars, twenty thousand five hundred and twenty-eight dollars (same act).....	20,528.00	
Commissary Department: One chief cook, one thousand two hundred dollars; four cooks, at six hundred dollars each; and eight assistants, at three hundred dollars each; one steward, one thousand two hundred dollars, and one assistant, six hundred dollars; one head waiter, seven hundred and twenty dollars, and two assistants, at four hundred and eighty dollars each; two pantry men, at four hundred and twenty dollars each; one chief baker, one thousand two hundred dollars; one baker, six hundred dollars; two assistants, at five hundred and forty dollars each, and one assistant, four hundred and twenty dollars; necessary waiters, at sixteen dollars per month each, thirteen thousand four hundred and forty dollars, twenty-seven thousand and sixty dollars; one messenger to the superintendent, six hundred dollars, and twenty-five attendants, at three hundred dollars each, eight thousand one hundred dollars; in all, thirty-five thousand one hundred and sixty dollars (same act).....	35,160.00	
In all, civil establishment, [one hundred and eighty-six thousand seven hundred and four dollars] one hundred and eighty-seven thousand four hundred and four dollars.	\$187,404.00	\$186,704.00
<i>Current and Miscellaneous Expenses, Naval Academy—</i>		
Text and reference books for use of instructors; stationery, blank books and forms, models, maps, and periodicals; apparatus and materials for instruction in physical training and athletics; expenses of lectures, including pay and expenses of lecturer; chemicals, philosophical appa-		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912--Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Current and Miscellaneous Expenses, Naval Academy—Continued.</i>		
ratus and instruments, stores, machinery, tools, fittings, apparatus, and materials for instruction purposes, thirty-eight thousand five hundred dollars (act June 24, 1910, vol. 36, pp. 623, 624, sec. 1).....	\$38,500.00	
Purchase, binding, and repair of books for the library (to be purchased in the open market on the written order of the superintendent), two thousand dollars (same act).....	2,000.00	
Expenses of the Board of Visitors of the Naval Academy, being mileage and five dollars per diem for each member for expenses during actual attendance at the academy, and for clerk hire, carriages, and other incidental and necessary expenses of the board, [two thousand dollars] (increase of one thousand dollars submitted) <i>three thousand dollars (same act)</i>	3,000.00	
For contingencies for the superintendent of the academy, to be expended in his discretion, two thousand dollars (same act).....	2,000.00	
In all, current and miscellaneous expenses, [forty-four thousand five hundred dollars] <i>forty-five thousand five hundred dollars</i>	\$45,500.00	\$44,500.00
<i>Maintenance, Naval Academy—</i>		
For general maintenance at the Naval Academy, namely: For books, periodicals, maps, models, and drawings; purchase and repair of fire engines; fire apparatus and plants; machinery, purchase and maintenance of all horses and vehicles for use at the academy; seeds and plants; tools, and repairs of the same; stationery; furniture for government buildings and offices at the academy; coal and other fuel; candles, oil, and gas; attendance on light and power plants; cleaning and clearing up station and care of buildings; attendance on fires, lights, fire engines, fire apparatus and plants, and telephone, telegraph, and clock systems; incidental labor; advertising, water tax, postage, telephones, telegrams, tolls, and ferriage; flags and awnings; packing boxes; fuel for heating and lighting bandmen's quarters; pay of inspectors and draftsmen; music, musical and astronomical instruments; and for the pay of employees on leave, two hundred and ten thousand dollars (act June 24, 1910, vol. 36, p. 624, sec. 1).....	210,000.00	
Rent of buildings for the use of the academy and commutation of rent for bandmen at eight dollars per month each, [two thousand nine hundred and sixty-four dollars] (increase of one thousand one hundred and fifty-two dollars submitted) <i>four thousand one hundred and sixteen dollars (same act)</i>	4,116.00	
	214,116.00	212,964.00
<i>Repairs, Naval Academy—</i>		
Necessary repairs of public buildings, wharves, and walls inclosing the grounds of the Naval Academy; improvements, repairs, furniture, and fixtures, [sixty-five thousand dollars] (increase of sixty thousand dollars submitted) <i>one hundred and twenty-five thousand dollars (same act)</i>	125,000.00	65,000.00
In all, maintenance, [two hundred and seventy-seven thousand nine hundred and sixty-four dollars] <i>three hundred and thirty-seven thousand nine hundred and sixty-four dollars</i> .		
<i>Memorials, Naval Academy—</i>		
For the installation, care, preservation, and display of memorials and other objects of historic interest and value at the Naval Academy, three thousand dollars (submitted).....	3,000.00	
In all, Naval Academy, [five hundred and nine thousand one hundred and sixty-eight dollars] <i>five hundred and seventy-five thousand and twenty dollars</i> .		
MARINE CORPS.		
<i>Pay, Marine Corps—</i>		
Pay of officers, active list: For pay and allowances prescribed by law of officers on the active list, including clerks for assistant paymasters (five in all) (R. S., p. 272, sec. 1596; R. S., p. 273, sec. 1612; R. S., p. 274, sec. 1622; acts June 30, 1834, vol. 4, p. 713, secs. 4, 5; Mar. 2, 1847, vol. 9, p. 155, sec. 3; Aug. 5, 1854, vol. 10, p. 586, sec. 1; Feb. 21, 1857, vol. 11, p. 163, sec. 1; July 17, 1862, vol. 12, p. 594, sec. 2; June 30, 1864, vol. 13, p. 144, sec. 1; Mar. 2, 1865, vol. 13, p. 487, sec. 1; July 28, 1866, vol. 14, p. 334, sec. 13; Mar. 2, 1867, vol. 14, p. 422, sec. 1; Mar. 2, 1867, vol. 14, p. 517, sec. 7; July 15, 1870, vol. 16, p. 330, sec. 3; Jan. 30, 1885, vol. 23, pp. 293, 294, sec. 1; Navy Regulations, July 18, 1816; acts Feb. 27, 1893, vol. 27, p. 478, sec. 1; Mar. 3, 1897, vol. 29, p. 662, sec. 1; Mar. 3, 1899, vol. 30, p. 1004, secs. 1-26; Mar. 3, 1899, vol. 30, p. 1042, sec. 1; Mar. 3, 1901, vol. 31, p. 1129, sec. 1; July 3, 1902, vol. 32, pp. 686, 687, sec. 1; Mar. 3, 1903, vol. 32, pp. 1198, 1199, sec. 1; Mar. 2, 1905, vol. 33, p. 827, sec. 1; June 12, 1906, vol. 34, p. 240, sec. 1; June 29, 1906, vol. 34, pp. 579, 580, sec. 1; Mar. 2, 1907, vol. 34, pp. 1200, 1201, sec. 1; May 11, 1908, vol. 35, p. 106, sec. 1; May 13, 1908, vol. 35, p. 154, sec. 1; Mar. 3, 1909, vol. 35, pp. 773, 774, sec. 1; June 24, 1910, vol. 36, pp. 624, 626, sec. 1).....	922,773.00	911,263.00
Pay of officers, retired list: For pay of officers prescribed by law, on the retired list: For two major-generals, seven brigadier-generals, four colonels, seven lieutenant-colonels, eight majors, ten captains, eleven first lieutenants, and four second lieutenants, and for officers who may be placed thereon during the year, including such increased pay as is now or may hereafter be provided for retired officers regularly assigned to active duty (same acts).....	162,000.00	158,800.00
Pay of enlisted men, active list: For pay of noncommissioned officers, musicians, and privates, as prescribed by law; and the number of enlisted men shall be exclusive of those undergoing imprisonment with sentence of dishonorable discharge from the service at expiration of such confinement, and for the expenses of clerks of the United States Marine Corps traveling under orders, and including additional compensation for enlisted men of the Marine Corps regularly detailed as gun pointers, mess sergeants, cooks, messmen, signalmen, or holding good-conduct medals, pins, or bars, including interest on deposits by enlisted men, and the authorized travel allowance of discharged enlisted men, and for prizes for excellence in gunnery exercise and target practice, both afloat and ashore (same acts).....	2,752,622.00	2,759,169.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay, Marine Corps—Continued.</i>		
Pay and allowances of enlisted men, retired list: For pay and allowances prescribed by law of enlisted men on the retired list: For three sergeants-major, one drum major, thirty-four gunnery sergeants, twenty-seven quartermaster-sergeants, twenty-five first sergeants, fifty-seven sergeants, eleven corporals, twenty first-class musicians, two drummers, three trumpeters, and twenty-seven privates, and for those who may be retired during the fiscal year (same acts).....	\$139,005.00	\$94,356.00
Undrawn clothing: For payment to discharged soldiers for clothing undrawn (same acts).....	185,790.00	128,135.22
Mileage: For mileage to officers traveling under orders without troops (same acts).....	55,000.00	55,000.00
Commutation of quarters: For commutation of quarters of officers on duty without troops where there are no public quarters (same acts).....	33,500.00	33,500.00
Pay of civil force:		
In the office of the major-general commandant—		
Chief clerk (increase of \$400 submitted).....	\$2,000.00	
Clerk (increase of \$200 submitted).....	1,400.00	
Messenger.....	971.28	
In the office of the paymaster—		
Chief clerk (increase of \$200 submitted).....	1,800.00	
Clerk.....	1,500.00	
Clerk.....	1,200.00	
In the office of the adjutant and inspector—		
Chief clerk (increase of \$200 submitted).....	1,800.00	
Clerk.....	1,500.00	
In the office of the assistant adjutant and inspector: Clerk.....	1,200.00	
In the office of the quartermaster—		
Chief clerk (increase of \$400 submitted).....	2,000.00	
Clerk.....	1,500.00	
Two clerks at \$1,200 each.....	2,400.00	
Draftsman.....	1,600.00	
In the office of the assistant quartermaster, Washington, D. C., or San Francisco,		
Cal.: Two clerks, at \$1,400 each.....	2,800.00	
In the office of the assistant quartermaster, Philippine Islands: Clerk.....	1,400.00	
In the office of the assistant quartermaster, Philadelphia, Pa.—		
Clerk.....	1,600.00	
Messenger.....	840.00	
In the Quartermaster's Department, for duty where their services are required:		
Two clerks, at \$1,400 each.....	2,800.00	
(Act June 24, 1910, vol. 36, p. 625., sec. 1).....	30,311.28	35,911.28
In all, for pay of civil force, \$30,311.28; and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law as pay of the Marine Corps, and for that purpose shall constitute one fund.		
In all, Pay, Marine Corps.....	4,281,001.28	4,176,134.50
<i>Provisions, Marine Corps—</i>		
Noncommissioned officers, musicians, and privates serving ashore, for subsistence of enlisted men when traveling on duty, or cash in lieu thereof, for commutation of rations to enlisted men regularly detailed as clerks and messengers, for payment of board and lodging of recruiting parties, transportation of provisions, and the employment of necessary labor connected therewith, and for ice for preservation of rations, eight hundred and twenty thousand dollars; and no law shall be construed to entitle marines on shore duty to any rations, or commutation thereof, other than such as now are or may hereafter be allowed to enlisted men in the army: <i>Provided, however,</i> That when it is impracticable or the expense is found greater to supply marines serving on shore duty in the island possessions and on foreign stations with the army ration, such marines may be allowed the navy ration or commutation therefor (act June 24, 1910, vol. 36, pp. 625, 626, sec. 1).....	820,000.00	723,543.00
<i>Clothing, Marine Corps—</i>		
Noncommissioned officers, musicians, and privates authorized by law, seven hundred and twenty-five thousand nine hundred and twenty dollars (act June 24, 1910, vol. 36, p. 626, sec. 1).....	725,920.00	725,920.00
<i>Fuel, Marine Corps—</i>		
Heating barracks and quarters, for ranges and stoves for cooking, fuel for enlisted men, for sales to officers, maintaining electric lights, one hundred and fifty-seven thousand dollars (act June 24, 1910, vol. 36, p. 626, sec. 1).....	157,000.00	137,000.00
<i>Military Stores, Marine Corps—</i>		
Pay of chief armorer, at four dollars per day; one mechanic, at three dollars per day; two mechanics, at two dollars and fifty cents each per day; one chief electrician, at four dollars per day, and one assistant electrician, at three dollars and fifty cents per day; per diem of enlisted men employed on constant labor for a period of not less than ten days; for purchase of military equipments, such as rifles, revolvers, cartridge boxes, bayonet scabbards, haversacks, blanket bags, knapsacks, canteens, musket slings, swords, drums, trumpets, flags, waist belts, waist plates, cartridge belts, sashes for officer of the day, spare parts for repairing rifles, purchase and repair of tents, field cots and field ovens and stoves for tents, purchase and repair of instruments for bands, purchase of music and musical accessories, purchase and marking of prizes for excellence in gunnery and rifle practice, good-conduct badges; and medals awarded to officers and enlisted men by the Government for conspicuous, gallant, and special service; for inci-		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Military Stores, Marine Corps—Continued.		
dental expenses of the School of Application; for the construction, equipment, and maintenance of school, library, and amusement rooms and gymnasiums for enlisted men, and the purchase and repair of all articles of field sports for enlisted men; purchase and repair of signal equipment and stores; for the establishment and maintenance of targets and ranges, and renting ranges, and for entrance fees in competitions; and for procuring, preserving, and handling ammunition and other necessary military supplies; in all, two hundred and ninety-seven thousand seven hundred and thirty-seven dollars (act June 24, 1910, vol. 36, p. 626, sec. 1). \$297, 737. 00		
The purchase of Springfield rifles from the United States Army, one hundred and fifty thousand dollars (same act).....	150, 000. 00	
	\$447, 737. 00	\$347, 737. 00
Transportation and Recruiting, Marine Corps—		
Transportation of troops, including ferrriage and transfers en route, or cash in lieu thereof, toilet kits for issue to recruits upon their first enlistment and the expense of the recruiting service, two hundred and eighty-two thousand dollars (act June 24, 1910, vol. 36, p. 626, sec. 1).....	282, 000. 00	282, 000. 00
Repairs of Barracks, Marine Corps—		
Repairs and improvements to barracks and quarters at Portsmouth, New Hampshire; Boston, Massachusetts; Narragansett Station, Rhode Island; New York, New York; Philadelphia, Pennsylvania; Annapolis, Maryland; headquarters and navy-yard, District of Columbia; Norfolk, Virginia; Port Royal and Charleston, South Carolina; Pensacola, Florida; New Orleans, Louisiana; Mare Island and San Francisco, California; Bremerton, Washington; Sitka, Alaska; and Isthmus of Panama; for the renting, leasing, improvement, and erection of buildings in Porto Rico, the Territory of Hawaii, the Philippine Islands, at Guam, the District of Columbia, and at such other places as the public exigencies require; and for per diem to enlisted men employed under the direction of the Quartermaster's Department on the repair of barracks, quarters, and other public buildings, one hundred and ten thousand dollars (act June 24, 1910, vol. 36, pp. 626, 627, sec. 1).....	110, 000. 00	110, 000. 00
Forage, Marine Corps—		
Forage in kind and stabling for horses of the Quartermaster's Department and the authorized number of officers' horses, twenty-four thousand two hundred dollars (act June 24, 1910, vol. 36, p. 627, sec. 1).....	24, 200. 00	24, 200. 00
Commutation of Quarters, Marine Corps—		
Commutation of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them; for commutation of quarters for enlisted men employed as clerks and messengers in the offices of the commandant, adjutant and inspector, paymaster and quartermaster, and the offices of the assistant adjutant and inspectors, the assistant paymasters, and the assistant quartermasters, at twenty-one dollars each per month, and for enlisted men employed as messengers in said offices, at ten dollars each per month, eighty thousand five hundred dollars (act June 24, 1910, vol. 36, p. 627, sec. 1).....	80, 500. 00	80, 500. 00
Contingent, Marine Corps—		
Freight, tolls, cartage, advertising, washing of bed sacks, mattress covers, pillowcases, towels, and sheets, funeral expenses of officers and marines, including the transportation of bodies and their arms and wearing apparel from the place of demise to the homes of the deceased in the United States, stationery and other paper, printing and binding, telegraphing, rent of telephones, purchase and repair of typewriters, apprehension of stragglers and deserters, per diem of enlisted men employed on constant labor for a period of not less than ten days, employment of civilian labor, repair of gas and water fixtures, office and barracks furniture, camp and garrison equipage and implements, mess utensils for enlisted men, such as bowls, plates, spoons, knives and forks, tin cups, pans, pots, and so forth; packing boxes, wrapping paper, oilcloth, crash, rope, twine, quarantine fees, camphor and carbolized paper, carpenter's tools, tools for police purposes, iron safes, purchase and repair of public wagons, motor wagons, for carrying supplies and freight only, carts, and drays, purchase and repair of public harness, purchase of public horses and mules, services of veterinary surgeons and medicines for public animals; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; shoeing for authorized number of officers' horses; purchase and repair of hose, purchase and repair of fire extinguishers, purchase of fire hand grenades; purchase and repair of carts, wheelbarrows, and lawn mowers; purchase and repair of cooking stoves, ranges, stoves, and furnaces where there are no grates; purchase of ice, towels, soap, combs, and brushes for offices; postage stamps for foreign postage; purchase of books, newspapers, and periodicals; improving parade grounds; repair of pumps and wharves; laying drain, water, and gas pipes; water, introducing gas, and for gas, gas oil, and introduction and maintenance of electric lights; straw for bedding, mattresses, mattress covers, pillows, sheets; wire bunk bottoms for enlisted men at various posts; furniture for government quarters and repair of same, packing and crating officers' allowance of baggage on change of station; and for all emergencies and extraordinary expenses arising at home and abroad, but impossible to anticipate or classify, four hundred and forty-five thousand dollars (act June 24, 1910, vol. 36, p. 627, sec. 1).....	445, 000. 00	420, 000. 00
Total under Quartermaster, Marine Corps.....	3, 092, 357. 00	2, 850, 900. 00
Total Marine Corps, exclusive of Public Works.....	7, 373, 358. 28	7, 027, 034. 50

Estimates of appropriations required for the services of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
INCREASE OF THE NAVY.		
<i>Increase of the Navy, Construction and Machinery—</i>		
On account of hull and outfits of vessels, and steam machinery of vessels, heretofore authorized (act June 24, 1910, vol. 36, pp. 628, 629, sec. 1).....	\$6, 031, 785. 79	^a \$12, 175, 753. 00
<i>Increase of the Navy, Torpedo Boats—</i>		
On account of submarine torpedo boats and subsurface destroyers, heretofore authorized (act June 24, 1910, vol. 36, pp. 628, 629, sec. 1).....	890, 833. 88	^a 859, 971. 00
<i>Increase of the Navy, Colliers—</i>		
On account of two fleet colliers, heretofore authorized (act June 24, 1910, vol. 36, pp. 628, 629, sec. 1).....	^b 531, 000. 00	300, 000. 00
NOTE.—The above does not include any money for new ships which may be authorized for 1912 at the next session of Congress.		
NOTE ^a .—These amounts are exclusive of amounts appropriated for the first year's work on vessels of the building program for 1911.		
NOTE ^b .—The estimate of \$531,000 is submitted in accordance with the instructions contained in the department's letter of August 5, 1910, No. 26466-9, directing that the estimates for the next session of Congress include a sum sufficient to complete the collier as stipulated in the naval appropriation act of June 24, 1910.		
In order to construct a "collier * * * on the Pacific coast in such government yard as the Secretary of the Navy shall direct" it will be necessary for Congress to increase the limit of cost on this collier from \$1,000,000, as provided in the act of June 24, 1910, to \$1,500,000, and to appropriate the sum of \$531,000 as estimated above.		
<i>Increase of the Navy, Armor and Armament—</i>		
Toward the armor and armament of domestic manufacture for vessels heretofore authorized (act June 24, 1910, vol. 36, p. 629, sec. 1).....	3, 000, 000. 00	4, 000, 000. 00
NOTE.—This estimate provides only for continuing work on vessels already authorized and must be increased by an amount sufficient to cover the first year's ordnance expenditure on any additional new construction that may be authorized.		
Total increase of the Navy heretofore authorized..... \$10, 453, 619. 67		
<i>Increase of the Navy, Construction and Machinery—</i>		
On account of hulls and outfits and steam machinery of vessels in the Navy Department's proposed building program for 1912 (amount required for first year) (act June 24, 1910, vol. 36, pp. 628, 629, sec. 1; submitted).....	6, 090, 000. 00	^c 7, 225, 000. 00
NOTE.—The above estimate is submitted in accordance with instructions contained in the department's memorandum of October 8, 1910, No. 27438-43.		
NOTE ^c .—This amount was appropriated for first year's work on building program for 1911		
<i>Increase of the Navy, Armor and Armament—</i>		
Toward the armor and armament of domestic manufacture for vessels authorized (building program, 1912) (act June 24, 1910, vol. 36, p. 629, sec. 1; submitted).....	6, 750, 428. 00	7, 565, 122. 00
Total increase of the Navy, proposed building program for 1912..... \$12, 840, 428. 00		
Total Increase of the Navy.....		
	23, 294, 047. 67	32, 125, 846. 00
Total Naval Establishment, inclusive of Public Works.....		
	126, 046, 659. 24	128, 751, 062. 44

INDIAN AFFAIRS.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE DEPARTMENT OF THE INTERIOR.		
INDIAN AFFAIRS.		
GENERAL PROVISIONS.		
<i>Allotments under the Act of February 8, 1887 (reimbursable)—</i>		
For the survey, resurvey, and classification of lands to be allotted in severalty under the provisions of the act of February eighth, eighteen hundred and eighty-seven, entitled "An act to provide for the allotment of lands in severalty to Indians," and under any other act or acts providing for the survey and allotment of lands in severalty to Indians, including the necessary clerical work incident thereto and to the issuance of all patents in the field and in the Office of Indian Affairs, and to the delivery of trust patents for allotments under said act or any such act or acts, and for the survey and subdivision of Indian reservations and lands to be allotted to Indians under authority of law, two hundred and fifteen thousand dollars, to be repaid proportionately out of any Indian moneys held in trust or otherwise by the United States and available by law for such reimbursable purpose and to remain available until expended: <i>Provided</i> , That the unexpended balances of all continuing appropriations heretofore made for allotment work, general or specific, are hereby made available for the purposes enumerated herein (acts Feb. 8, 1887, vol. 24, p. 388, sec. 1; Apr. 4, 1910, vol. 36, p. 269, sec. 1).....	\$215,000.00	\$215,000.00
<i>Irrigation, Indian Reservations, and Pay of Inspectors of Irrigation—</i>		
For the construction, repair, and maintenance of ditches, reservoirs, and dams, purchase and use of irrigation tools and appliances, water rights, lands necessary for canals, pipe lines, and reservoirs for Indian reservations and allotments, and for drainage and protection of irrigable lands from damage by floods, two hundred and forty-nine thousand one hundred dollars, of which twenty-five thousand dollars shall be immediately available, and the balance of the appropriation shall remain available until expended: <i>Provided</i> , That no part of this appropriation shall be expended on any irrigation system or reclamation project for which specific appropriation is made in this act, or for which public funds are or may be available under any other act of Congress; for pay of one chief inspector of irrigation, who shall be a skilled irrigation engineer, four thousand dollars; one assistant inspector of irrigation, who shall be a skilled irrigation engineer, two thousand five hundred dollars; for traveling expenses of two inspectors of irrigation, at three dollars per diem when actually employed on duty in the field, exclusive of transportation and sleeping-car fare, in lieu of all other expenses authorized by law, and for incidental expenses of negotiation, inspection, and investigation, including telegraphing and expense of going to and from the seat of government and while remaining there under orders, four thousand two hundred dollars; in all, two hundred and fifty-nine thousand eight hundred dollars: <i>Provided</i> , That the Commissioner of Indian Affairs, under the direction of the Secretary of the Interior, may employ superintendents of irrigation who shall be skilled engineers, not to exceed seven in number (acts July 4, 1884, vol. 23, p. 94, sec. 1; Apr. 4, 1910, vol. 36, p. 270, sec. 1).....		259,800.00
Following is the proposed change in the form and amount of this appropriation:		
<i>Irrigation, Indian Reservations, and Pay of Inspectors of Irrigation—</i>		
For the construction, repair, and maintenance of ditches, reservoirs, and dams, purchase and use of irrigation tools and appliances, water rights, lands necessary for canals, pipe lines, and reservoirs for Indian reservations and allotments, and for drainage and protection of irrigable lands from damage by floods, six hundred and nineteen thousand three hundred dollars, of which fifty thousand dollars shall be immediately available, and the balance of the appropriation shall remain available until expended: <i>Provided</i> , That the unexpended balances of all continuing appropriations, general or specific, heretofore made for irrigation or drainage purposes are hereby made available for the purposes enumerated herein: <i>Provided further</i> , That any funds herein appropriated which are expended on irrigation or drainage projects for which specific reimbursable appropriations have heretofore been made shall be repaid into the United States Treasury in accordance with such previous provisions: <i>Provided further</i> , That nothing herein contained shall be construed to prohibit reasonable expenditures from this appropriation for preliminary investigations to determine the feasibility and estimated cost of new projects or to prevent the Office of Indian Affairs from having the benefit of consultation with engineers in other branches of the public service or carrying out existing agreements with the Reclamation Service: For pay of one chief inspector of irrigation, who shall be a skilled irrigation engineer, four thousand dollars; one assistant inspector of irrigation, who shall be a skilled irrigation engineer, two thousand five hundred dollars; for traveling expenses of two inspectors of irrigation, including transportation and sleeping-car fare, and three dollars per diem when actually employed on duty, in lieu of all other expenses authorized by law, and for incidental expenses of negotiation, inspection, and investigation, including telegraphing and expense of going to and from the seat of government and while remaining there under orders, four thousand two hundred dollars; in all, six hundred and thirty thousand dollars: <i>Provided</i> , That the		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Irrigation, Indian Reservations, and Pay of Inspectors of Irrigation—Continued.</i>		
Commissioner of Indian Affairs, under the direction of the Secretary of the Interior, may employ superintendents of irrigation, who shall be skilled irrigation engineers, not to exceed seven in number: <i>Provided further</i> , That not to exceed sixty-five thousand dollars of this appropriation shall be expended for the construction of the Pyramid Lake irrigation system, Nevada, to be repaid into the Treasury of the United States from the proceeds derived from the sale of surplus lands of the Pyramid Lake Indian Reservation, and not to exceed seventy-five thousand dollars of this appropriation shall be expended for the construction of the Modoc Point Canal, on the Klamath Indian Reservation, Oregon, to be repaid into the Treasury of the United States from the proceeds derived from the sale of surplus lands of the Klamath Indian Reservation (act July 4, 1884, vol. 23, p. 94, sec. 1; submitted).....	\$630,000.00	
NOTE.—This amount covers the appropriation for general appropriation work (\$259,800) and specific projects appropriated for in the appropriation act for the year ending June 30, 1911, which were under the exclusive jurisdiction of the Indian Service, as follows:		
Colorado River Reservation, Ariz..... Fort Hall Reservation, Idaho..... Milk River project, Fort Belknap Reservation, Mont..... Allotted lands of the Utes, Utah..... Allotted lands of Yakima Indians, Washington..... Wind River Reservation, Wyo.....	\$50,000 100,000 25,000 75,000 265,000 75,000	
590,000		
(Act Apr. 4, 1910, vol. 36, p. 270, secs. 3, 7, 11, 23, 25, 27).....		\$590,000.00
<i>Court Costs and Protection of Indian Property—</i>		
For witness fees and other legal expenses incurred in suits instituted in behalf of or against Indians involving the question of title to lands allotted to them or the right of possession of personal property held by them, five thousand dollars: <i>Provided</i> , That no part of this appropriation shall be used in the payment of attorney fees (act Apr. 4, 1910, vol. 36, p. 270, sec. 1).....	5,000.00	2,500.00
<i>Suppressing Liquor Traffic among Indians—</i>		
For the suppression of the traffic in intoxicating liquors among Indians (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).....	80,000.00	80,000.00
<i>Relief of Destitute Indians and Prevention and Treatment of Diseases among Indians—</i>		
To enable the President to relieve distress among Indians and to provide for their care and for the prevention and treatment of tuberculosis, trachoma, smallpox, and other contagious and infectious diseases, including the purchase of vaccine and expense of vaccination (acts Mar. 3, 1885, vol. 23, p. 379, sec. 1; Apr. 4, 1910, vol. 36, p. 271, sec. 1).....	60,000.00	40,000.00
<i>Indian Schools, Support—</i>		
For support of Indian day and industrial schools, not otherwise provided for, and for other educational and industrial purposes in connection therewith (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).....	1,420,000.00	1,420,000.00
<i>Indian School Buildings—</i>		
For construction, lease, purchase, and repair of school buildings, and for sewerage, water supply, lighting plants, and purchase of school sites and improvements of buildings and grounds (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).....	350,000.00	350,000.00
<i>Indian School Transportation—</i>		
For collection and transportation of pupils to and from Indian schools and for the transportation of Indian pupils from any and all Indian schools and placing them, with the consent of their parents, under the care and control of white families qualified to give such pupils moral, industrial, and educational training, seventy thousand dollars: <i>Provided</i> , That not to exceed five thousand dollars of this amount may be used in the transportation and placing of Indian pupils in positions where remunerative employment may be found for them in industrial pursuits. The provisions of this section shall also apply to native pupils brought from Alaska (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).....	70,000.00	70,000.00
All moneys appropriated herein and hereafter for school purposes among the Indians shall be expended, without restriction as to per capita expenditure, for the annual support and education of any one pupil in any school (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).		
<i>Industrial Work and Care of Timber—</i>		
Experiments Indian school or agency farms; care and protection of Indian timber lands; pay of matrons; pay of farmers and stockmen, and employment of Indian students—		
To conduct experiments on Indian school or agency farms designed to test the possibilities of soil and climate in the cultivation of trees, grains, vegetables, and fruits, for the purposes of preserving living and growing timber on Indian reservations and allotments, and to advise the Indians as to the proper care of forests: <i>Provided</i> , That this shall not, as to timber, apply to the Menominee Indian Reservation in Wisconsin or the Red Lake Indian Reservation in Minnesota. For the employment of suitable persons as matrons to teach Indian women housekeeping and other household duties, and for furnishing necessary equipments and renting quarters for them where necessary; and for the employment of practical farmers and stockmen, in addition to the agency and school farmers now employed, to superintend and direct farming and stock raising among Indians, three hundred and fifty thousand dollars, of which fifty thousand dollars shall become immediately available: <i>Provided</i> , That not to exceed five thousand dollars of the amount herein appropriated shall be used to conduct experiments on Indian school or agency farms to test the possibilities of soil and climate in the cultivation of trees, grains, vegetables, and fruits: <i>Provided further</i> , That the amounts paid to matrons, farmers, and stockmen herein provided for shall not come within the limit for employees fixed by the Act of June seventh, eighteen hundred and ninety-seven (act Apr. 4, 1910, vol. 36, p. 271, sec. 1).....		350,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Industrial Work and Care of Timber—Continued.</i>		
The following is the proposed change in form and amount of this appropriation:		
To conduct experiments on Indian school or agency farms designed to test the possibilities of soil and climate in the cultivation of trees, grains, vegetables, and fruits; for the purposes of preserving living and growing timber on Indian reservations and allotments, and to advise the Indians as to the proper care of forests: <i>Provided</i> , That this shall not, as to timber, apply to the Menominee Indian Reservation in Wisconsin or the Red Lake Indian Reservation in Minnesota. For providing remunerative employment for Indians, including returned students, and for necessary supervision of this work; for the employment of suitable persons as matrons to teach Indian women housekeeping and other household duties, and for furnishing necessary equipments and renting quarters for them where necessary; and for the employment, traveling and incidental expenses of practical farmers and stockmen, in addition to the agency and school farmers now employed, to superintend and direct farming and stock raising among Indians, four hundred thousand dollars: <i>Provided</i> , That not to exceed five thousand dollars of the amount herein appropriated shall be used to conduct experiments on Indian school or agency farms to test the possibilities of soil and climate in the cultivation of trees, grains, vegetables, and fruits: <i>Provided further</i> , That the amounts paid to matrons, farmers, and stockmen herein provided for shall not come within the limit for employees fixed by the Act of June seventh, eighteen hundred and ninety-seven (act Apr. 4, 1910, vol. 36, p. 271, sec. 1)	\$400, 000. 00	
<i>Telegraphing, Transportation, etc., Indian Supplies—</i>		
For the purchase of goods and supplies for the Indian Service, including inspection, pay of necessary employees, and all other expenses connected therewith, including advertising, telegraphing, telephoning, rent of warehouses, and the transportation of Indian goods and supplies (act Apr. 4, 1910, vol. 36, p. 271, sec. 1)	340, 000. 00	\$315, 000. 00
NOTE.—The increase in this appropriation over that of last year is to try, in the future, to avoid the deficiency which the office has had to ask for every year for a long time. This deficiency has ranged from \$15,000 to \$25,000 a year. Aside from this deficiency, the appropriation last year and that of this are on an equal footing. The important point to call to your attention is that if the present warehouse system is continued, all this money will be necessary. If, however, Congress will abandon the warehouse system we can get along with \$20,000 less this year, with a certainty of a further reduction next year. I have to make the very conservative reduction of only \$20,000 this year in order to be on the absolutely safe side in installing the new purchasing system to take the place of the old; but the saving will undoubtedly be even greater than \$20,000.		
<i>Buildings at Agencies and Repairs—</i>		
For buildings and repairs of buildings at agencies and for rent of buildings for agency purposes and for water supply at agencies (act Apr. 4, 1910, vol. 36, p. 271, sec. 1)	125, 000. 00	75, 000. 00
NOTE.—This increase is necessary to keep in decent and ordinary repair agency buildings, many of which are old and in bad condition.		
<i>Expenses of Indian Commissioners—</i>		
For expenses of the Board of Indian Commissioners, five thousand dollars, including not to exceed three hundred dollars for office rent (R. S., p. 361, sec. 2039; act Apr. 4, 1910, vol. 36, p. 272, sec. 2)	5, 000. 00	4, 000. 00
<i>Pay of Interpreters—</i>		
For payment of necessary interpreters, eight thousand dollars: <i>Provided</i> , That hereafter no person employed by the United States and paid for any other service shall be paid for interpreting (R. S., p. 364, sec. 2068; act Apr. 4, 1910, vol. 36, p. 272, sec. 2)	8, 000. 00	8, 000. 00
<i>Pay of Indian Police—</i>		
For payment of Indian police, including chiefs of police at not to exceed fifty dollars per month each, and privates at twenty dollars per month each, to be employed in maintaining order, and for the purchase of equipments and rations for policemen at nonration agencies (act Apr. 4, 1910, vol. 36, p. 272, sec. 2)	200, 000. 00	200, 000. 00
<i>Pay of Judges, Indian Courts—</i>		
For compensation of judges of Indian courts (act Apr. 4, 1910, vol. 36, p. 272, sec. 2)	12, 000. 00	12, 000. 00
<i>Contingencies, Indian Department—</i>		
For contingencies of the Indian Service; for traveling and incidental expenses of the Commissioner of Indian Affairs and other officers and employees in the Indian Service, including clerks detailed from the Bureau of Indian Affairs for special service in the field; for traveling and incidental expenses of special agents, at three dollars per day when actually employed on duty in the field, exclusive of transportation and sleeping-car fare, in lieu of all other expenses, including expenses of going to and from the seat of government and while remaining there under orders; for pay of employees not otherwise provided for; and for pay of special agents, at two thousand dollars per annum each (act Apr. 4, 1910, vol. 36, p. 272, sec. 2)	115, 000. 00	115, 000. 00
ARIZONA AND NEW MEXICO.		
<i>Support of Indians in Arizona and New Mexico—</i>		
For support and civilization of Indians on reservations in Arizona and New Mexico (act Apr. 4, 1910, vol. 36, p. 272, sec. 3)	330, 000. 00	330, 000. 00
<i>Indian School, Fort Mojave, Ariz.—</i>		
For support and education of two hundred Indian pupils at the Indian school at Fort Mojave, and for pay for superintendent of said school, thirty-five thousand one hundred dollars; for general repairs and improvements, four thousand dollars; in all, thirty-nine thousand one hundred dollars (act Apr. 4, 1910, vol. 36, p. 273, sec. 3)	39, 100. 00	38, 100. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Irrigation, Pima Indian Lands, Arizona (reimbursable)—</i>		
Irrigation, Gila River Reservation: For continuing the work of constructing an irrigation system for the irrigation of the lands of the Pima Indians in the vicinity of Sacaton, in the Gila River Indian Reservation (act Apr. 4, 1910, vol. 36, p. 272, sec. 3)	\$125,000.00	\$75,000.00
<i>Indian School, Phoenix, Ariz.—</i>		
For support and education of seven hundred Indian pupils at the Indian school at Phoenix, Arizona, and for pay for superintendent, one hundred nineteen thousand four hundred dollars; for general repairs and improvements, eight thousand dollars; in all, one hundred twenty-seven thousand four hundred dollars (act Apr. 4, 1910, vol. 36, p. 273, sec. 3)	127,400.00	127,400.00
<i>Indian School, Truxton Canyon, Ariz.—</i>		
For support and education of one hundred pupils at the Indian school at Truxton Canyon, Arizona, and for pay of superintendent, eighteen thousand two hundred dollars; for general repairs and improvements, three thousand dollars; in all, twenty-one thousand two hundred dollars (act Apr. 4, 1910, vol. 36, p. 273, sec. 3)	21,200.00	21,200.00
CALIFORNIA.		
<i>Support of Indians in California—</i>		
For support and civilization of Indians in California, including pay of employees, and for the purchase of small tracts of land situated adjacent to lands heretofore purchased, and for improvements on lands for the use and occupancy of Indians in California (act Apr. 4, 1910, vol. 36, p. 273, sec. 4)	57,000.00	42,000.00
<i>Indian School, Sherman Institute, Riverside, Cal.—</i>		
For support and education of five hundred and fifty Indian pupils at the Sherman Institute, Riverside, California, and for pay of superintendent, and for general repairs and improvements, one hundred twelve thousand three hundred fifty dollars; for shop building and equipment, ten thousand dollars; in all, one hundred twenty-two thousand three hundred fifty dollars (act Apr. 4, 1910, vol. 36, p. 273, sec. 4)	122,350.00	134,350.00
FLORIDA.		
<i>Relief of Seminole Indians in Florida—</i>		
For relief of distress among the Seminole Indians in Florida, and for purposes of their civilization (act Apr. 4, 1910, vol. 36, p. 274, sec. 6)		15,000.00
The following is proposed change in form and amount of this appropriation:		
For support and civilization of the Seminole Indians in Florida (same act)	10,000.00	
IDAHO.		
<i>Support of Indians on the Fort Hall Reservation, Idaho—</i>		
For support and civilization of the Shoshones and Bannocks, Sheepeaters, and other Indians on the Fort Hall Reservation in Idaho, including pay of employees (act Apr. 4, 1910, vol. 36, p. 274, sec. 7)	30,000.00	30,000.00
<i>Support of Bannocks, Employees, Idaho—</i>		
For fulfilling treaty stipulations with the Bannocks in Idaho: For pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith (article ten, treaty of July third, eighteen hundred and sixty-eight) (acts July 3, 1868, vol. 15, p. 676, sec. 10; Apr. 4, 1910, vol. 36, p. 275, sec. 7)	5,000.00	5,000.00
<i>Support of Coeur d'Alenes, Idaho—</i>		
For the Coeur d'Alenes in Idaho: For pay of blacksmith, carpenter, and physician, and purchase of medicines (article eleven, agreement ratified March third, eighteen hundred and ninety-one) (acts Mar. 3, 1891, vol. 26, p. 1028, sec. 11; Apr. 4, 1910, vol. 36, p. 275, sec. 7) ..	3,000.00	3,000.00
KANSAS.		
<i>Indian School, Lawrence, Kans.—</i>		
For support and education of seven hundred and fifty Indian pupils at the Indian school, Haskell Institute, Lawrence, Kansas, for transportation of pupils to and from said school, for pay of superintendent, and for general repairs and improvements (act Apr. 4, 1910, vol. 36, p. 275, sec. 8)	150,000.00	157,750.00
<i>Indian School, Kickapoo Reservation, Kans.—</i>		
For support and education of eighty Indian pupils at the Indian school, Kickapoo Reservation, Kansas, and for pay of superintendent, fourteen thousand eight hundred and sixty dollars; for general repairs and improvements, three thousand dollars; in all, seventeen thousand eight hundred and sixty dollars (act Apr. 4, 1910, vol. 36, p. 275, sec. 8)	17,860.00	17,860.00
<i>Fulfilling Treaties with Sacs and Foxes of the Missouri, Kansas—</i>		
For fulfilling treaties with the Sacs and Foxes of the Missouri: For support of a school (article five, treaty of March sixth, eighteen hundred and sixty-one) (acts Mar. 6, 1861, vol. 12, p. 1172, sec. 5; Apr. 4, 1910, vol. 36, p. 275, sec. 8)	200.00	200.00
MICHIGAN.		
<i>Indian School, Mount Pleasant, Mich.—</i>		
For support and education of three hundred Indian pupils at the Indian school, Mount Pleasant, Michigan, and for pay of superintendent, fifty-one thousand eight hundred dollars; for new lavatories, four thousand dollars; for general repairs and improvements, five thousand dollars; in all, sixty thousand eight hundred dollars (act Apr. 4, 1910, vol. 36, p. 275, sec. 9)	60,800.00	61,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
MINNESOTA.		
<i>Indian School, Pipestone, Minn.—</i>		
For care and protection of the property at the Indian school, Pipestone, Minnesota, three thousand dollars (act Apr. 4, 1910, vol. 36, p. 276, sec. 10).....	\$3,000.00	\$41,675.00
<i>Support of Chippewas of the Mississippi, Minnesota.—</i>		
For support of a school or schools for the Chippewas of the Mississippi in Minnesota (article three, treaty of March nineteenth, eighteen hundred and sixty-seven) (acts Mar. 19, 1867, vol. 16, p. 719, sec. 3; Apr. 4, 1910, vol. 36, p. 276, sec. 10).....	4,000.00	4,000.00
<i>Advance Interest to Chippewas in Minnesota (reimbursable).—</i>		
For advance interest to the Chippewa Indians in Minnesota, as required by section seven act of January fourteenth, eighteen hundred and eighty-nine, entitled "An act for the relief and civilization of the Chippewa Indians in the State of Minnesota," to be expended in the manner required by said act, ninety thousand dollars: <i>Provided</i> , That the amount of this appropriation and all moneys heretofore or hereafter to be appropriated for this purpose shall be repaid into the Treasury of the United States in accordance with the provisions of the act of January fourteenth, eighteen hundred and eighty-nine: <i>Provided further</i> , That the Secretary of the Treasury shall transmit to Congress on the first Monday in December, nineteen hundred and ten, a statement, by tribes and funds, of all moneys appropriated by Congress since July first, eighteen hundred and seventy-five, required by law to be reimbursed to the United States from Indian tribal funds held in trust or otherwise, showing the extent to which such reimbursements have been or may now be accomplished (acts Jan. 14, 1889, vol. 25, p. 645, sec. 7; Apr. 4, 1910, vol. 36, p. 276, sec. 10).....		90,000.00
<i>Relief and Civilization of Chippewas in Minnesota (reimbursable).—</i>		
To enable the Commissioner of Indian Affairs, under the direction of the Secretary of the Interior, to carry out an act entitled "An act for the relief and civilization of the Chippewa Indians in the State of Minnesota," approved January fourteenth, eighteen hundred and eighty-nine, namely, the purchase of material and employment of labor for the erection of houses for Indians; for the purchase of agricultural implements, stock, and seeds, breaking and fencing land; for payment of expenses of delegations of Chippewa Indians to visit the White Earth Reservation; for the erection and maintenance of day and industrial schools; for subsistence and for pay of employees; for pay of commissioners and their expenses, and for removal of Indians and for their allotments, to be reimbursed to the United States out of the proceeds of sale of their lands, one hundred and fifty thousand dollars (acts Jan. 14, 1889, vol. 25, p. 642, sec. 1; Apr. 4, 1910, vol. 36, p. 276, sec. 10).....		150,000.00
Following is proposed change in form and amount of above two items:		
<i>Chippewa in Minnesota Fund.—</i>		
The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of one hundred and sixty-five thousand dollars, or so much thereof as may be necessary, of the principal sum on deposit to the credit of the Chippewa Indians in the State of Minnesota, known as the "Chippewa in Minnesota Fund," and arising under section seven of the act of January 14, 1889 (Twenty-fifth Statutes at Large, page six hundred and forty-five), and to use the same for the purpose of promoting civilization and self-support among the said Indians, during the ensuing fiscal year, in accordance with a provision in the said section of the said act (act Jan. 14, 1889, vol. 25, p. 645, sec. 7; submitted).		
NOTE.—The above act of 1889 provided that after the principal sum accruing to the credit of the Chippewa Indians thereunder from the sale of their timber should amount to \$3,000,000 the United States should be reimbursed out of the proceeds accruing thereafter for all amounts advanced for the support and education of the Chippewas. The amount in the Treasury to-day to the credit of these Indians is nearly \$7,000,000. It would seem obviously unnecessary, therefore, for the Government to appropriate any more money, and the authority above given in accordance with the act of 1889, together with the interest on the \$3,000,000, which the Secretary of the Interior already has authority to use, will be ample to take the place of the \$240,000 appropriated heretofore for the support and education of these Indians.		
MONTANA.		
<i>Support of Indians of Fort Belknap Agency, Mont.—</i>		
For the support and civilization of the Indians at Fort Belknap Agency, Montana, including pay of employees (act Apr. 4, 1910, vol. 36, p. 276, sec. 11).....	19,000.00	20,000.00
<i>Support of Indians of Flathead Agency, Mont.—</i>		
For support and civilization of Indians at Flathead Agency, Montana, including pay of employees (act Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	9,000.00	9,000.00
<i>Support of Indians of Fort Peck Agency, Mont.—</i>		
For support and civilization of the Indians at Fort Peck Agency, Montana, including pay of employees (act Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	35,000.00	40,000.00
<i>Irrigation, Flathead Reservation, Mont.—</i>		
For the construction of irrigation systems to irrigate the allotted lands of the Indians of the Flathead Reservation, in Montana, and the unallotted irrigable lands to be disposed of under authority of law, including the necessary surveys, plans, and estimates, three hundred thousand dollars, one hundred thousand dollars of which shall be immediately available (act Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	300,000.00	250,000.00
<i>Irrigation, Blackfeet Reservation, Mont.—</i>		
For construction of irrigation systems to irrigate the allotted lands of the Indians of the Blackfeet Indian Reservation, in Montana, and the unallotted irrigable lands to be disposed of under authority of law, including the necessary surveys, plans, and estimates (acts Mar. 1, 1907, vol. 34, p. 1035, sec. 2; Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	150,000.00	200,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Fulfilling Treaties with Crows, Montana—</i>		
For fulfilling treaties with Crows, Montana: For pay of physician, one thousand two hundred dollars, and for pay of carpenter, miller, engineer, farmer, and blacksmith (article ten, treaty of May seventh, eighteen hundred and sixty-eight), three thousand six hundred dollars; for pay of second blacksmith (article eight, same treaty), one thousand two hundred dollars; in all, six thousand dollars (acts May 7, 1868, vol. 15, p. 649, sec. 8-10; Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	\$6,000.00	\$6,000.00
<i>Support of Northern Cheyennes and Arapahoes, Montana—</i>		
For subsistence and civilization (agreement with the Sioux Indians, approved February twenty-eighth, eighteen hundred and seventy-seven), including subsistence and civilization of Northern Cheyennes removed from the Pine Ridge Agency to Tongue River, Montana, ninety thousand dollars; for pay of physician, two teachers, two carpenters, one miller, two farmers, a blacksmith, and engineer (article seven, treaty of May tenth, eighteen hundred and sixty-eight), nine thousand dollars; in all, ninety-nine thousand dollars (acts Feb. 28, 1877, vol. 19, p. 256, sec. 5; May 10, 1868, vol. 15, p. 658, sec. 7; Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	99,000.00	99,000.00
<i>Line Riders, Northern Cheyenne Reservation, Mont.—</i>		
For the employment of "line riders" along the southern and eastern boundaries of the Northern Cheyenne Indian Reservation, in the State of Montana (act Apr. 4, 1910, vol. 36, p. 277, sec. 11).....	1,500.00	1,500.00
<i>Industrial Work, Blackfeet and Flathead Reservations, Mont.—</i>		
There is hereby appropriated the sum of ten thousand dollars, or so much thereof as may be necessary, to be immediately available, for the purpose of encouraging industry among the Indians of the Blackfeet and Flathead Indian Reservations in the State of Montana, and to aid them to engage in the culture of fruits, grains, and other crops. The said sum may be used for the purchase of animals, machinery, tools, implements, and other agricultural equipment: <i>Provided</i> , That the sum hereby appropriated shall be expended subject to conditions to be prescribed by the Secretary of the Interior for its repayment to the United States, and all repayments to this fund as herein provided are hereby appropriated for the same purpose as the original fund, and the entire fund, including repayments, shall remain available until June thirtieth, nineteen hundred and seventeen: <i>Provided further</i> , That the Secretary of the Interior shall submit to Congress annually on the first Monday in December a detailed report of the use of this fund (submitted).....	10,000.00	
NOTE.—Many of the Indians of the Blackfeet and Flathead reservations would take up actively the development and cultivation of their allotments if they had the animals and implements with which to do the work. They have no financial resources themselves, and there are no funds at the present time under the control of the Indian Service from which such assistance could be furnished them. The establishment of a reimbursable fund out of which to make such purchases, which can be used from year to year to aid the Indians, has proven to be of great assistance in solving the problem of Indian self-support on various of the reservations. It is believed that such a fund should be supplied for the reservations named, and I recommend that this be done, feeling that favorable action will result in removing the necessity for relief in many cases which now must be cared for by gratuities from the Government.		
NEBRASKA.		
<i>Indian School, Genoa, Nebr.—</i>		
For the support and education of three hundred Indian pupils at the Indian school at Genoa, Nebraska, and for pay of superintendent, fifty-two thousand one hundred dollars; for general repairs and improvements, three thousand dollars; in all, fifty-five thousand one hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 12).....	55,100.00	65,600.00
NEVADA.		
<i>Support of Indians of Western Shoshone Agency, Nev.—</i>		
For support and civilization of the Indians of the Western Shoshone Agency, Nevada, including pay of employees (act Apr. 4, 1910, vol. 36, p. 278, sec. 13).....	8,000.00	8,000.00
<i>Indian School, Carson City, Nev.—</i>		
For support and education of three hundred Indian pupils at the Indian school at Carson City, Nevada, and for pay of superintendent, fifty thousand one hundred dollars; for general repairs and improvements, six thousand dollars; in all, fifty-six thousand one hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 13).....	56,100.00	56,900.00
<i>Support of Indians, Moapa River, Walker River, and Pyramid Lake Reservations, Nev.—</i>		
For support and civilization of Indians located on the Moapa River, Walker River, and Pyramid Lake reservations, in the State of Nevada, four thousand five hundred dollars; for pay of employees, including physician at the Walker River Reservation, four thousand dollars; in all, eight thousand five hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 13).....		8,500.00
The following is the proposed change in form and amount of this appropriation:		
<i>Support of Indians in Nevada—</i>		
For support and civilization of Indians in the State of Nevada, six thousand five hundred dollars; for pay of employees, including physician at the Walker River Reservation, four thousand dollars; in all, ten thousand five hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 13).....	10,500.00	
NEW MEXICO.		
<i>Indian School, Albuquerque, N. Mex.—</i>		
For support and education of three hundred Indian pupils at the Indian school at Albuquerque, New Mexico, and for pay of superintendent, fifty-one thousand nine hundred dollars; for general repairs and improvements, nine thousand dollars; in all, sixty thousand nine hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 14).....	60,900.00	56,900.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statute, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Indian School, Santa Fe, N. Mex.—</i> For support and education of three hundred Indian pupils at the Indian school at Santa Fe, New Mexico, and for pay of superintendent, fifty-one thousand nine hundred dollars; for general repairs and improvements, five thousand dollars; for water supply, one thousand six hundred dollars; in all, fifty-eight thousand five hundred dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 14)	\$58,500.00	\$58,500.00
<i>Counsel for Pueblo Indians of New Mexico—</i> For pay of one special attorney for the Pueblo Indians of New Mexico, one thousand five hundred dollars; for necessary traveling and incidental expenses of said attorney, five hundred dollars; in all, two thousand dollars (act Apr. 4, 1910, vol. 36, p. 278, sec. 14)	2,000.00	2,000.00
NEW YORK.		
<i>Fulfilling Treaties with Senecas of New York—</i> For fulfilling treaties with Senecas of New York: For permanent annuity in lieu of interest on stock (act of February nineteenth, eighteen hundred and thirty-one) (acts Feb. 19, 1831, vol. 4, p. 442, sec. 1; Apr. 4, 1910, vol. 36, p. 279, sec. 15)	6,000.00	6,000.00
<i>Fulfilling Treaties with Six Nations of New York—</i> For fulfilling treaties with Six Nations of New York: For permanent annuity, in clothing and other useful articles (article six, treaty of November eleventh, seventeen hundred and ninety-four) (acts Nov. 11, 1794, vol. 7, p. 46, sec. 6; Apr. 4, 1910, vol. 36, p. 279, sec. 15)	3,500.00	4,500.00
NORTH CAROLINA.		
<i>Indian School, Cherokee, N. C.—</i> For support and education of one hundred and eighty Indian pupils at the Indian schools at Cherokee, North Carolina, and for pay of superintendent, twenty-six thousand six hundred and fifty dollars; for general repairs and improvements, two thousand four hundred dollars; in all, twenty-nine thousand fifty dollars (act Apr. 4, 1910, vol. 36, p. 279, sec. 16)	29,050.00	28,050.00
NORTH DAKOTA.		
<i>Support of Sioux of Devils Lake, N. Dak.—</i> For support and civilization of the Sioux of Devils Lake, North Dakota (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	5,000.00	5,000.00
<i>Support of Indians of Fort Berthold Agency, N. Dak.—</i> For support and civilization of Indians at Fort Berthold Agency, in North Dakota, including pay of employees (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	15,000.00	20,000.00
<i>Support of Chippewas, Turtle Mountain Band, North Dakota—</i> For support and civilization of Turtle Mountain Band of Chippewas, North Dakota, including seeds (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	13,000.00	13,000.00
<i>Indian School, Fort Totten, N. Dak.—</i> For support and education of three hundred and twenty-five Indian pupils at the Indian school, Fort Totten, North Dakota, and for pay of superintendent, fifty-five thousand nine hundred and seventy-five dollars; for general repairs and improvements, seven thousand dollars; in all, sixty-two thousand nine hundred and seventy-five dollars (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	62,975.00	65,975.00
<i>Indian School, Wahpeton, N. Dak.—</i> For care and protection of the property at the Indian school, Wahpeton, North Dakota, two thousand dollars (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	2,000.00	50,200.00
<i>Indian School, Bismarck, N. Dak.—</i> For care and protection of the property at the Indian school, Bismarck, North Dakota, two thousand dollars (act Apr. 4, 1910, vol. 36, p. 279, sec. 17)	2,000.00	42,200.00
<i>Industrial Work, Devils Lake Indians, North Dakota—</i> For the purchase of machinery, tools, implements, other equipments, and animals for the Indians of the Devils Lake Indian Reservation, North Dakota, to enable them to engage in agriculture, ten thousand dollars, to be expended under the direction of the Secretary of the Interior, to be repaid by the Indians and when repaid to be available for reexpenditure for the same purposes until June thirtieth, nine hundred and seventeen (submitted)	10,000.00	
NOTE.—A measure of this kind is necessary in order to start these Indians on the way to self-support. They have received allotments in severalty. About 300 adult males are living on their farms with their families. Many of these have horses and farm implements, but fully half of them are entirely unprovided. A great many horses on this reservation have perished lately of disease and cold, and those that remain are too small for heavy work. It is desired to improve the stock by breeding, and also to furnish to the farmers necessary tools and implements at a fair price.		
OKLAHOMA.		
<i>Support of Wichitas, Oklahoma—</i> For support and civilization of the Wichitas and affiliated bands who have been collected on the reservations set apart for their use and occupation in Oklahoma (act Apr. 4, 1910, vol. 36, p. 280, sec. 18)	5,000.00	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Withdrawal of Funds, Kiowa, Comanche, and Apache Tribes, in Oklahoma—</i>		
The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of two hundred and fifty thousand dollars, or so much thereof as may be necessary, of the funds on deposit to the credit of the Kiowa, Comanche, and Apache tribes of Indians in Oklahoma and pay out the same for the benefit of the members of said tribes, including their maintenance and support and improvement of their homesteads, for the ensuing year in such manner and under such regulations as he may prescribe (act Apr. 4, 1910, vol. 36, p. 280, sec. 18).		
Following is proposed item:		
The Secretary of the Interior is hereby authorized to withdraw from the Treasury of the United States, at his discretion, the sum of twenty-five thousand dollars, or so much thereof as may be necessary, of the funds on deposit to the credit of the Kiowa, Comanche, and Apache tribes of Indians in Oklahoma, for the support of the agency and pay of employees maintained for their benefit (submitted).		
<i>Support of Cheyennes and Arapahoes, Oklahoma—</i>		
For support and civilization of the Arapahoes and Cheyennes who have been collected on the reservations set apart for their use and occupation in Oklahoma (act Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	\$35,000.00	\$35,000.00
<i>Support of Kansas Indians, Oklahoma—</i>		
For support and civilization of the Kansas Indians, Oklahoma, including agricultural assistance and pay of employees (act Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	1,500.00	1,500.00
<i>Support of Kickapoos, Oklahoma—</i>		
For support and civilization of the Kickapoo Indians in Oklahoma (act Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	2,000.00	2,000.00
<i>Support of Poncas, Oklahoma—</i>		
For support and civilization of the Ponca Indians, including pay of employees (act Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	8,000.00	8,000.00
<i>Fulfilling Treaties with Pawnees, Oklahoma—</i>		
For fulfilling treaties with Pawnees, Oklahoma: For perpetual annuity, to be paid in cash to the Pawnees (article three, agreement of November twenty-third, eighteen hundred and ninety-two), thirty thousand dollars; for support of two manual-labor schools (article three, treaty of September twenty-fourth, eighteen hundred and fifty-seven), ten thousand dollars; for pay of one farmer, two blacksmiths, one miller, one engineer and apprentices, and two teachers (article four, same treaty), five thousand four hundred dollars; for purchase of iron and steel and other necessities for the shops (article four, same treaty), five hundred dollars; for pay of physician and purchase of medicines, one thousand two hundred dollars; in all, forty-seven thousand one hundred dollars (acts Sept. 24, 1857, vol. 11, p. 729, sec. 2; Nov. 23, 1892, vol. 27, p. 644, sec. 3; Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	47,100.00	47,100.00
<i>Support of Quapaws, Oklahoma—</i>		
For support of Quapaws, Oklahoma: For education (article three, treaty of May thirteenth, eighteen hundred and thirty-three), one thousand dollars; for blacksmith and assistants, and tools, iron and steel for blacksmith shop (same article and treaty), five hundred dollars; in all, one thousand five hundred dollars: <i>Provided</i> , That the President of the United States shall certify the same to be for the best interests of the Indians (acts May 3, 1833, vol. 7, p. 424, sec. 3; Feb. 23, 1867, vol. 15, p. 513, sec. 9; Apr. 4, 1910, vol. 36, p. 280, sec. 18).....	1,500.00	1,500.00
FIVE CIVILIZED TRIBES.		
<i>Administration of the Affairs of the Five Civilized Tribes, including Salary of Superintendent, Oklahoma—</i>		
For expense of administration of the affairs of the Five Civilized Tribes, Oklahoma, including the salary of superintendent, at not to exceed four thousand five hundred dollars per annum, and the compensation of all employees whose continued employment may be necessary for the purposes for which appropriations were made in the Indian appropriation act for the fiscal year nineteen hundred and eleven, as follows:		
"For pay of superintendent at the Union Agency, Oklahoma;		
"For special clerical force in the office of the United States Indian agent, Union Agency, and miscellaneous expenses in connection with entering of remittances received on account of payments of town lots and issuance of patents;		
"For clerical work and labor connected with the leasing of Creek and Cherokee lands for mineral and other purposes, and the leasing of lands of full-blood Indians under the act of April twenty-sixth, nineteen hundred and six, and acts amendatory thereto;		
"For appraising, clerical work, and labor connected with the sale of restricted lands, Five Civilized Tribes;		
"For the purpose of removing intruders and placing allottees in unrestricted possession of their allotments, to be expended under the direction of the Secretary of the Interior;		
"To enable the Secretary of the Interior to carry out the provisions of the act approved April twenty-first, nineteen hundred and four, and section one of the act of May twenty-seventh, nineteen hundred and eight, for the removal of restrictions upon the alienation of lands of allottees of the Five Civilized Tribes;		
"For the completion of the work heretofore required by law to be done by the Commissioner to the Five Civilized Tribes;		
"For general incidental expenses of the Indian service in Oklahoma, and for pay of employees;"		
And for making sales of tribal property authorized by law and for other work incidental to closing up the affairs of the Five Civilized Tribes. In all, one hundred and seventy-five thousand dollars (act May 27, 1908, vol. 35, p. 312, sec. 1).....	175,000.00	200,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>District Agents for the Five Civilized Tribes—</i>		
For salaries and expenses of district agents for the Five Civilized Tribes in Oklahoma and other employees connected with the work of such agents, one hundred thousand dollars, ten thousand dollars of which shall be immediately available (acts May 27, 1908, vol. 35, p. 312, sec. 6; Apr. 4, 1910, vol. 36, p. 281, sec. 19)	\$100,000.00	\$90,000.00
<i>Indian Schools, Five Civilized Tribes—</i>		
NOTE—No estimate.....		75,000.00
<i>Fulfilling Treaties with Choctaws, Oklahoma—</i>		
For fulfilling treaties with Choctaws, Oklahoma: For permanent annuity (article two, treaty of November sixteenth, eighteen hundred and five, and article thirteen, treaty of June twenty-second, eighteen hundred and fifty-five), three thousand dollars; for permanent annuity for support of light horsemen (article thirteen, treaty of October eighteenth, eighteen hundred and twenty, and article thirteen, treaty of June twenty-second, eighteen hundred and fifty-five), six hundred dollars; for permanent annuity for support of blacksmith (article six, treaty of October eighteenth, eighteen hundred and twenty, and article nine, treaty of January twentieth, eighteen hundred and twenty-five, and article thirteen, treaty of June twenty-second, eighteen hundred and fifty-five), six hundred dollars; for permanent annuity for education (article two, treaty of January twentieth, eighteen hundred and twenty-five, and article thirteen, treaty of June twenty-second, eighteen hundred and fifty-five), six thousand dollars; for permanent annuity for iron and steel (article nine, treaty of January twentieth, eighteen hundred and twenty-five, and article thirteen, treaty of June twenty-second, eighteen hundred and fifty-five), three hundred and twenty dollars; in all, ten thousand five hundred and twenty dollars (acts Nov. 16, 1805, vol. 7, p. 99, sec. 2; June 22, 1855, vol. 11, p. 614, sec. 13; Oct. 18, 1820, vol. 7, p. 213, sec. 13; Jan. 20, 1825, vol. 7, p. 236, sec. 9; Apr. 4, 1910, vol. 36, p. 282, sec. 19).....	10,520.00	10,520.00
OREGON.		
<i>Support of Indians of Klamath Agency, Oreg.—</i>		
For support and civilization of the Klamath, Modocs, and other Indians of the Klamath Agency, Oregon, including pay of employees (act Apr. 4, 1910, vol. 36, p. 282, sec. 20).....	6,000.00	8,000.00
<i>Support of Indians of Warm Springs Agency, Oreg.—</i>		
For support and civilization of the confederated tribes and bands under Warm Springs Agency, and for pay of employees (act Apr. 4, 1910, vol. 36, p. 282, sec. 20).....	4,000.00	4,000.00
<i>Support of Walla Walla, Cayuse, and Umatilla Tribes, Oregon—</i>		
For support and civilization of the Walla Walla, Cayuse, and Umatilla tribes, Oregon, including pay of employees (act Apr. 4, 1910, vol. 36, p. 283, sec. 20).....	3,000.00	3,000.00
<i>Indian School, Salem, Oreg.—</i>		
For support and education of six hundred Indian pupils, including native pupils brought from Alaska, at the Indian School, Salem, Oregon, and for pay of superintendent, one hundred and two thousand two hundred dollars; for general repairs and improvements, ten thousand dollars; in all, one hundred and twelve thousand two hundred dollars (act Apr. 4, 1910, vol. 36, p. 283, sec. 20)	112,200.00	132,550.00
<i>Support of Indians of Grande Ronde and Siletz Agencies, Oreg.—</i>		
For support and civilization of Indians of Grande Ronde and Siletz agencies, Oregon, including pay of employees (act Apr. 4, 1910, vol. 36, p. 283, sec. 20).....	4,000.00	5,000.00
<i>Support of Molels, Oregon—</i>		
For support of Molels, Oregon: For pay of teachers and for manual-labor schools and for all necessary materials therefor, and for the subsistence of the pupils (article two, treaty of December twenty-first, eighteen hundred and fifty-five) (acts Dec. 21, 1855, vol. 12, p. 981, sec. 2; Apr. 4, 1910, vol. 36, p. 283, sec. 20).....	3,000.00	3,000.00
PENNSYLVANIA.		
<i>Indian School, Carlisle, Pa.—</i>		
For support and education of Indian pupils at the Indian school at Carlisle, Pennsylvania, for transportation of pupils to and from said school, for pay of superintendent, and for general repairs and improvements (act Apr. 4, 1910, vol. 36, p. 283, sec. 21).....	100,000.00	172,000.00
SOUTH DAKOTA.		
<i>Indian School, Flandreau, S. Dak.—</i>		
For care and protection of the property at the Indian school at Flandreau, South Dakota, three thousand dollars (act Apr. 4, 1910, vol. 36, p. 283, sec. 22).....	3,000.00	69,425.00
<i>Indian School, Pierre, S. Dak.—</i>		
For support and education of one hundred and seventy-five Indian pupils at the Indian school at Pierre, South Dakota, and for pay of superintendent, thirty-two thousand dollars; for general repairs and improvements, five thousand dollars; in all, thirty-seven thousand dollars (act Apr. 4, 1910, vol. 36, p. 283, sec. 22).....	37,000.00	56,550.00
<i>Indian School, Rapid City, S. Dak.—</i>		
For support and education of two hundred and fifty Indian pupils at the Indian school, Rapid City, South Dakota, and pay of superintendent, forty-three thousand three hundred and fifty dollars; for general repairs and improvements, eight thousand dollars; in all, fifty-one thousand three hundred and fifty dollars (act Apr. 4, 1910, vol. 36, p. 283, sec. 22).....	51,350.00	50,850.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Support of Sioux of Different Tribes, including Santee Sioux of Nebraska (Treaty), South Dakota—</i>		
For the support of Sioux of different tribes, including Santee Sioux of Nebraska, North Dakota, and South Dakota: For pay of five teachers, one physician, one carpenter, one miller, one engineer, two farmers, and one blacksmith (article thirteen, treaty of April twenty-ninth, eighteen hundred and sixty-eight), ten thousand four hundred dollars; for pay of second blacksmith, and furnishing iron, steel, and other material (article eight of same treaty), one thousand six hundred dollars; for pay of additional employees at the several agencies for the Sioux in Nebraska, North Dakota, and South Dakota, eighty-eight thousand dollars; for subsistence of the Sioux, and for purposes of their civilization (act of February twenty-eighth, eighteen hundred and seventy-seven), three hundred and fifty thousand dollars: <i>Provided</i> , That this sum shall include transportation of supplies from the termination of railroad or steamboat transportation, and in this service Indians shall be employed whenever practicable; and additional to the appropriation of three hundred and fifty thousand dollars herein made for the purposes of civilization, and supplemental thereto, there is hereby appropriated the sum of one hundred and fifty thousand dollars, to be paid from tribal funds held in trust for the Indians on the Cheyenne River and Standing Rock reservations, in South and North Dakota, to be expended for their benefit, as provided for in section six of the act of May twenty-ninth, nineteen hundred and eight; in all, six hundred thousand dollars (acts Apr. 29, 1868, vol. 15, p. 649, sec. 13; Feb. 23, 1877, vol. 19, p. 253, sec. 5; Apr. 4, 1910, vol. 36, pp. 283, 284, sec. 22).....	\$450,000.00	\$450,000.00
NOTE.—One hundred and fifty thousand dollars of this appropriation for 1912 as well as 1911 comes out of tribal funds and is therefore not carried in the total appropriated.		
<i>Education, Sioux Nation, South Dakota—</i>		
For support and maintenance of day and industrial schools among the Sioux Indians in North and South Dakota, including the erection and repairs of school buildings, two hundred thousand dollars, to be expended under the agreement with said Indians in section seventeen of the act of March second, eighteen hundred and eighty-nine, which agreement is hereby extended to and including June thirtieth, nineteen hundred and twelve (acts Apr. 29, 1868, vol. 15, p. 640, sec. 7; Mar. 2, 1889, vol. 25, p. 894, sec. 17; Apr. 4, 1910, vol. 36, p. 284, sec. 22).....	200,000.00	200,000.00
<i>Support of Sioux, Yankton Tribe of South Dakota—</i>		
For subsistence and civilization of the Yankton Sioux, South Dakota (act Apr. 4, 1910, vol. 36, p. 284, sec. 22).....	15,000.00	15,000.00
<i>Asylum for Insane Indians, Canton, S. Dak.—</i>		
For the equipment and maintenance of the asylum for insane Indians at Canton, South Dakota, for incidental and all other expenses necessary for its proper conduct and management, including pay of employees, and for necessary expense of transporting insane Indians to and from said asylum (act Apr. 4, 1910, vol. 36, p. 284, sec. 22).....	30,000.00	50,000.00
UTAH.		
<i>Pay of Indian Agent, Utah—</i>		
For pay of Indian agent at the Uintah and Ouray Agency (consolidated), Utah (act Apr. 4, 1910, vol. 36, p. 284, sec. 23).....	1,800.00	1,800.00
<i>Support of Confederate Bands of Utes, Utah—</i>		
For support of Confederate Bands of Utes in Utah: For pay of two carpenters, two millers, two farmers, and two blacksmiths (article fifteen, treaty of March second, eighteen hundred and sixty-eight), six thousand seven hundred and twenty dollars; for pay of two teachers (same article and treaty), one thousand eight hundred dollars; for purchase of iron and steel and the necessary tools for blacksmith shop (article nine, same treaty), two hundred and twenty dollars; for annual amount for the purchase of beef, mutton, wheat, flour, beans, and potatoes, or other necessary articles of food (article twelve, same treaty), thirty thousand dollars; for pay of employees at the several Ute agencies, fifteen thousand dollars; in all, fifty-three thousand seven hundred and forty dollars (acts Oct. 7, 1863, vol. 13, p. 675, sec. 10; Mar. 2, 1868, vol. 15, p. 622, sec. 15; Apr. 4, 1910, vol. 36, p. 284, sec. 23).....	53,740.00	53,740.00
VIRGINIA.		
<i>Indian School at Hampton, Va.—</i>		
For the support and education of one hundred and twenty Indian pupils at the school at Hampton, Virginia (act Apr. 4, 1910, vol. 36, p. 286, sec. 24).....	20,040.00	20,040.00
WASHINGTON.		
<i>Support of D'Wamish and Other Allied Tribes in Washington—</i>		
For support and civilization of D'Wamish and other allied tribes in Washington, including pay of employees (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	7,000.00	7,000.00
<i>Support of Makahs, Washington—</i>		
For support and civilization of the Makahs, Washington, including pay of employees (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	2,000.00	2,000.00
<i>Support of Quinaielts and Quillehutes of Washington—</i>		
For support and civilization of the Quinaielts and Quillehutes, including pay of employees (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	1,000.00	1,000.00
<i>Support of Yakimas and Other Indians, Washington—</i>		
For support and civilization of Yakimas and other Indians at said agency, including pay of employees (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	3,000.00	5,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 -Continued.

General object (title of appropriation), date of act, reference to statute, or to the act or statute, and estimated amount required for each detailed object.	Amount appropriated by act or statute.	Amount estimated to be required for each head of appropriation.
<i>Support of Indians of Colville and Puyallup Agencies, Wash.—</i>		
For support and civilization of Indians at Colville and Puyallup agencies, Washington, and for pay of employees (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	\$12,000.00	\$12,000.00
<i>Support of Spokanes, Washington—</i>		
For support of Spokanes in Washington: For pay of a blacksmith and carpenter, one thousand dollars each (article six of agreement with said Indians, dated March eighteenth, eighteen hundred and eighty-seven, ratified by Act of July thirteenth, eighteen hundred and ninety-two) (acts July 13, 1892, vol. 27, p. 139, sec. 1; Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	2,000.00	2,000.00
<i>Support of Nez Percés, Joseph's Band, Washington—</i>		
For purchase of agricultural implements, and support and civilization of Joseph's band of Nez Percé Indians in Washington (act Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	1,000.00	1,000.00
<i>Payment to Indians of Colville Reservation, Wash., for Lands—</i>		
For the fifth and last of five installments to the Indians on the Colville Reservation, Washington, for the cession of land opened to settlement by the Act of July first, eighteen hundred and ninety-two, "To provide for the opening of a part of the Colville Reservation in the State of Washington, and for other purposes," being a part of the full sum set aside and held in the Treasury of the United States in payment for said land under the terms of the Act of June twenty-first, nineteen hundred and six, ratifying the agreement ceding said land to the United States under date of May ninth, eighteen hundred and ninety-one, three hundred thousand dollars, to be expended for the benefit of said Indians in accordance with the provisions of the said Act setting aside in the Treasury the money in payment for the land ceded (acts July 1, 1892, vol. 27, p. 62, sec. 2; June 21, 1906, vol. 34, p. 377, sec. 2; Apr. 4, 1910, vol. 36, p. 286, sec. 25).....	300,000.00	300,000.00
<i>Industrial Work, Yakima, Colville, and Spokane Indians, Washington—</i>		
For the purchase of machinery, tools, implements, other equipment, and animals for the Indians of the Yakima, Colville, and Spokane Indian reservations, Washington, to enable said Indians to engage in agriculture and to cultivate and harvest their crops, twenty-five thousand dollars, or so much thereof as may be necessary, out of any money in the Treasury not otherwise appropriated, reimbursable and to remain available for reexpenditure until June thirtieth, nineteen hundred and eighteen, to be expended under the direction of the Secretary of the Interior (submitted)	25,000.00	
NOTE.—Many of the Indians of the Yakima, Colville, and Spokane reservations would take up actively the development and cultivation of their allotments if they had the animals and implements with which to do the work. They have no financial resources themselves, and there are no funds at the present time under the control of the Indian Service from which such assistance could be furnished them. The establishment of a reimbursable fund out of which to make such purchases, which can be used from year to year to aid the Indians, has proven to be of great assistance in solving the problem of Indian self-support on various reservations. It is believed that such a fund should be supplied for the reservations named, and I recommend that this be done, feeling that favorable action will result in removing the necessity for relief in many cases which now must be cared for by gratuities from the Government.		
WISCONSIN.		
<i>Indian School, Hayward, Wis.—</i>		
For care and protection of the property at the Indian school at Hayward, Wisconsin, three thousand dollars (act Apr. 4, 1910, vol. 36, p. 287, sec. 26).....	3,000.00	38,870.00
<i>Indian School, Tomah, Wis.—</i>		
For support and education of two hundred and fifty Indian pupils at the Indian school, Tomah, Wisconsin, and pay of superintendent, forty-three thousand four hundred and fifty dollars; for general repairs and improvements, three thousand dollars; in all forty-six thousand four hundred and fifty dollars (act Apr. 4, 1910, vol. 36, p. 287, sec. 26).....	46,450.00	46,450.00
<i>Support of Chippewas of Lake Superior, Wisconsin—</i>		
For support and civilization of the Chippewas of Lake Superior, Wisconsin, to be expended for agricultural and educational purposes, pay of employees, including pay of physician, purchase of goods and provisions, and for such other purposes as may be deemed for the best interest of said Indians (act Apr. 4, 1910, vol. 36, p. 287, sec. 26).....	7,000.00	7,000.00
<i>Support of Pottawatomies of Wisconsin—</i>		
For the support, education, and civilization of the Pottawatomie Indians who reside in the State of Wisconsin, and to investigate their condition, fifteen thousand dollars, to be immediately available (act Apr. 4, 1910, vol. 36, p. 288, sec. 26).....	15,000.00	25,000.00
WYOMING.		
<i>Support of Shoshones in Wyoming—</i>		
For support and civilization of Shoshone Indians in Wyoming (act Apr. 4, 1910, vol. 36, p. 288, sec. 27).....	12,000.00	12,000.00
<i>Indian School, Shoshone Reservation, Wyo.—</i>		
For support and education of one hundred and seventy-five Indian pupils at the Indian School, Shoshone Reservation, Wyoming, and pay of superintendent, thirty-one thousand and twenty-five dollars; for general repairs and improvements, three thousand dollars; in all, thirty-four thousand and twenty-five dollars (act Apr. 4, 1910, vol. 36, p. 288, sec. 27).....	34,025.00	34,025.00
<i>Support of Shoshones; Employees, etc., Wyoming—</i>		
For support of Shoshones in Wyoming: For pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith (article ten, treaty of July third, eighteen hundred and sixty-eight), five thousand dollars; for pay of second blacksmith, and such iron and steel and other materials as may be required, as per article eight, same treaty, one thousand dollars; in all, six thousand dollars (acts July 3, 1868, vol. 15, p. 676, sec. 10; Apr. 4, 1910, vol. 36, p. 288, sec. 27).....	6,000.00	6,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Commutation of Perpetual Annuities—</i>		
The agreement concluded January four, nineteen hundred and nine, with the Oneida tribe of Indians of Wisconsin, as evidenced by the original papers on file in the Office of Indian Affairs and the copies thereof transmitted to Congress by the President and contained in Senate Document Numbered Three hundred and fifty-eight, Sixty-first Congress, second session, for the commutation of their perpetual annuities under treaty stipulations, made in pursuance of a provision of the act of April thirtieth, nineteen hundred and eight, authorizing the Commissioner of Indian Affairs, subject to the approval of Congress, to negotiate with any Indian tribe for the commutation of perpetual annuities due under treaty stipulations, are hereby ratified and confirmed.		
And the Secretary of the Treasury is hereby authorized and directed to place upon the books of the Treasury to the credit of the said tribe the sum hereinafter specified, said sum being a capitalization of the perpetual annuities of said tribe on the basis of five per centum, and the same having been accepted by said tribe in the agreement heretofore mentioned in lieu of and as a commutation of said perpetual annuities, to wit:		
The Oneida tribe of Wisconsin, twenty thousand dollars.		
And the Secretary of the Interior is authorized to withdraw said funds from the Treasury for payment to said Indians, or expenditure for their benefit, at such times and in such manner as he may deem proper and under such regulations as he may prescribe.		
The sum placed to the credit of the said tribe, less disbursements therefrom as provided for herein, shall draw interest at the rate of five per centum per annum; and the interest accruing on said principal sum may, in the discretion of the Secretary of the Interior, be paid in cash to the Indians entitled thereto annually or semi-annually, or expended for their benefit in such manner and under such regulations as he may prescribe (submitted).....	\$20,000.00	
NOTE.—		
Total appropriations, 1911 act.....	\$9,266,528.00	
Total estimate, 1912.....	8,146,260.00	
Net decrease.....	1,120,268.00	
Items in 1911 act not included in 1912 estimates.....	764,143.00	
Apparent decrease.....	356,125.00	
Net decrease.....	1,120,268.00	
Total items, 1911 act, decreased 1912 estimates.....	\$693,925.00	
Total items, 1911 act, increased 1912 estimates.....	272,800.00	
New items 1912 estimates.....	65,000.00	337,800.00
Apparent decrease.....	356,125.00	
Total Indian Affairs.....	8,146,260.00	\$8,837,380.00

PENSIONS.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE DEPARTMENT OF THE INTERIOR.		
ARMY AND NAVY PENSIONS.		
<i>Army and Navy Pensions—</i>		
Army and navy pensions (act June 25, 1910, vol. 36, p. 842, sec. 1).....	\$153,000,000.00	\$155,000,000.00
<i>Fees and Expenses of Examining Surgeons, Pensions—</i>		
Fees and expenses of examining surgeons, pensions (act June 25, 1910, vol. 36, p. 842, sec. 1).....	200,000.00	250,000.00
<i>Salaries and Expenses of Pension Agencies—</i>		
Salaries and expenses of the several pension agencies, as follows:		
Salaries of eighteen agents for the payment of pensions, at \$4,000 each (acts Mar. 3, 1885, vol. 23, p. 362, sec. 1; June 25, 1910, vol. 36, p. 842, sec. 1).....	72,000.00	72,000.00
Clerk hire, pension agencies (same acts).....	385,000.00	400,000.00
Rent: For New York agency (same acts).....	4,500.00	4,500.00
Examinations, pension agencies (act Aug. 8, 1882, amending section 4766, R. S.).....	1,500.00	1,500.00
Contingent expenses: For stationery and other necessary expenses (acts Mar. 3, 1885, vol. 23, p. 362, sec. 1; June 25, 1910, vol. 36, p. 842, sec. 1)	25,000.00	30,000.00
Total Pensions.....	153,688,000.00	155,758,000.00

PUBLIC WORKS.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911
PUBLIC WORKS.		
UNDER LEGISLATIVE.		
<i>Improving Buildings, Botanic Garden—</i> For general repairs to buildings, heating apparatus, painting, glazing, resurfacing foot walks and roadways, new steam boiler, general repairs to main conservatory, greenhouses, packing sheds, and store rooms, under direction of the Joint Library Committee of Congress (act June 25, 1910, vol. 36, p. 766, sec. 1).....	\$7,000.00	\$7,000.00
UNDER THE TREASURY DEPARTMENT.		
PUBLIC BUILDINGS.		
<i>Albuquerque, N. Mex.: Post-Office—</i> For completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 777, sec. 6; June 30, 1906, vol. 34, p. 791, sec. 1; May 30, 1908, vol. 35, p. 522, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	20,000.00	
<i>Alliance, Ohio: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 531, sec. 1; May 30, 1908, vol. 35, p. 486, sec. 1; Mar. 4, 1909, vol. 35, p. 946; sec. 1).....	30,000.00	
<i>Amsterdam, N. Y.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1).....	20,000.00	
<i>Appleton, Wis.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1).....	10,000.00	
<i>Asbury Park, N. J.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 703, sec. 1).....	33,000.00	30,000.00
<i>Ashtabula, Ohio: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1; June 25, 1910, vol. 36, p. 703, sec. 1).....	10,000.00	15,000.00
<i>Bath, Me.: Post-Office and Custom-House—</i> For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	20,000.00	
<i>Belleville, Ill.: Post-Office—</i> For a site and completion of erection of building under present limit (acts June 30, 1906, vol. 34, p. 778, sec. 8; June 30, 1906, vol. 34, p. 792, sec. 1; Mar. 4, 1907, vol. 34, p. 1296, sec. 1; May 30, 1908, vol. 35, p. 520, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1).....	15,000.00	
<i>Bellingham, Wash.: Post-Office—</i> For continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 946, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	75,000.00	25,000.00
<i>Beverly, Mass.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1).....	14,000.00	
<i>Big Stone Gap, Va.: Post-Office and Court-House—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 532, sec. 4; May 30, 1908, vol. 35, p. 487, sec. 1).....	85,000.00	
<i>Boston, Mass.: Appraisers' Stores—</i> For a site and continuation of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 779, sec. 8; June 30, 1906, vol. 34, p. 792, sec. 1; Mar. 4, 1907, vol. 34, p. 1296, sec. 1).....	150,000.00	
<i>Bowling Green, Ky.: Post-Office and Court-House—</i> For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 779, sec. 8; June 30, 1906, vol. 34, p. 792, sec. 1; Mar. 4, 1907, vol. 34, p. 1296, sec. 1; May 30, 1908, vol. 35, p. 521, sec. 1; Mar. 4, 1909, vol. 35, p. 947, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	25,000.00	
<i>Braddock, Pa.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 531, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1).....	37,000.00	2,500.00
<i>Bradford, Pa.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 947, sec. 1).....	20,000.00	
<i>Brookhaven, Miss.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	33,000.00	12,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Carbondale, Pa.: Post-Office—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 947, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	\$10,000.00	\$5,000.00
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 947, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	20,000.00	15,000.00
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 947, sec. 1).....	15,000.00	
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	25,000.00	25,000.00
<i>Colorado Springs, Colo.: Post-Office and Court-House—</i>		
For a site and completion of the erection of building under present limit (acts June 6, 1902, vol. 32, p. 317, sec. 4; June 28, 1902, vol. 32, p. 427, sec. 1; Mar. 3, 1903, vol. 32, p. 1084, sec. 1; Mar. 3, 1903, vol. 32, p. 1203, sec. 1; Apr. 28, 1904, vol. 33, p. 454, sec. 1; Mar. 3, 1905, vol. 33, p. 1157, sec. 1; June 30, 1906, vol. 34, p. 698, sec. 1; June 30, 1906, vol. 34, p. 773, sec. 1; Mar. 4, 1907, vol. 34, p. 1297, sec. 1; May 30, 1908, vol. 35, p. 520, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	20,000.00	
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	\$10,000.00	
<i>Columbus, Ohio: Post-Office and Court-House—</i>		
For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts June 30, 1906, vol. 34, p. 774, sec. 2; June 30, 1906, vol. 34, p. 790, sec. 1; Mar. 3, 1907, vol. 34, p. 1297, sec. 1; May 30, 1908, vol. 35, p. 522, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	15,000.00	
<i>Connellsville, Pa.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 784, sec. 9; June 30, 1906, vol. 34, p. 795, sec. 1; May 30, 1908, vol. 35, p. 531, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	42,000.00	
For additional land and completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts June 30, 1906, vol. 34, p. 774, sec. 2; June 30, 1906, vol. 34, p. 790, sec. 1; May 30, 1908, vol. 35, p. 521, sec. 1; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 948, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	19,750.00	50,000.00
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 538, sec. 7; May 30, 1908, vol. 35, p. 490, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	25,000.00	100,000.00
For completion of addition to present building under present limit (acts May 30, 1908, vol. 35, p. 542, sec. 22; May 30, 1908, vol. 35, p. 490, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	105,000.00	100,000.00
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 794, sec. 1; Mar. 4, 1907, vol. 34, p. 1297, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1).....	40,000.00	
<i>Denver, Colo.: Post-Office—</i>		
For continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 545, sec. 31; May 30, 1908, vol. 35, p. 491, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	1,000,000.00	150,000.00
<i>Eagle Pass, Tex.: Post-Office and Custom-House—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 794, sec. 1; Mar. 4, 1907, vol. 34, p. 1297, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1).....	25,000.00	
<i>Easton, Pa.: Post-Office—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	35,000.00	25,000.00
<i>Ellsworth, Me.: Post-Office and Custom-House—</i>		
For the completion of the enlargement, extension, remodeling, or improvement of the building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 913, sec. 1; Mar. 4, 1909, vol. 35, p. 949, sec. 1).....	2,000.00	
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 950, sec. 1; June 25, 1910, vol. 36, p. 704, sec. 1).....	10,000.00	15,000.00
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 950, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	20,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.			Estimated for fiscal year ending June 30, 1912	Estimated for fiscal year ending June 30, 1913
<i>Fort Collins, Colo.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 523, sec. 4; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 950, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....			\$40,000.00	
<i>Fort Dodge, Iowa: Post-Office—</i>				
For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 950, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....			7,500.00	
<i>Gettysburg, Pa.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 536, sec. 5; May 30, 1908, vol. 35, p. 489, sec. 1; June 25, 1910, vol. 36, p. 683, sec. 3).....			100,000.00	
<i>Granite City, Ill.: Post-Office—</i>				
For a site and continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 529, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....			50,000.00	
<i>Great Falls, Mont.: Post-Office and Court-House—</i>				
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 780, sec. 8; June 30, 1906, vol. 34, p. 793, sec. 1; Mar. 4, 1907, vol. 34, p. 1298, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			90,000.00	\$25,000.00
<i>Greensburg, Pa.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 950, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			35,000.00	15,000.00
<i>Griffin, Ga.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 951, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....			10,000.00	
<i>Hillsdale, Mich.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 951, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....			15,000.00	
<i>Holdrege, Nebr.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 951, sec. 1).....			10,000.00	
<i>Independence, Mo.: Post-Office—</i>				
For additional land and continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 951, sec. 1).....			15,000.00	
<i>Jersey City, N. J.: Post-Office—</i>				
For continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 542, sec. 23; Mar. 4, 1909, vol. 35, p. 952, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....			100,000.00	
<i>Kansas City, Kans.: Post-Office—</i>				
For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			56,000.00	60,000.00
<i>Keene, N. H.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 952, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....			20,000.00	
<i>Kokomo, Ind.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 952, sec. 1).....			15,000.00	
<i>Lagrange, Ga.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 529, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			30,000.00	10,000.00
<i>Lander, Wyo.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 952, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			15,000.00	30,000.00
<i>Lead, S. Dak.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 793, sec. 1; Mar. 4, 1907, vol. 34, p. 1300, sec. 1; Mar. 4, 1909, vol. 35, p. 952, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1).....			20,000.00	
<i>Lewiston, Idaho: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 953, sec. 1).....			20,000.00	
<i>Lexington, N. C.: Post-Office—</i>				
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 531, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....			20,000.00	30,000.00
<i>Marlboro, Mass.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 953, sec. 1).....			10,000.00	
<i>Middletown, N. Y.: Post-Office—</i>				
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 953, sec. 1).....			20,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Milledgeville, Ga.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 529, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....	\$30,000.00	\$10,000.00
<i>Missoula, Mont.: Post-Office—</i> For continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 954, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....	45,000.00	30,000.00
<i>Moscow, Idaho: Post-Office and Court-House—</i> For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 778, sec. 8; June 30, 1906, vol. 34, p. 792, sec. 1; Mar. 4, 1907, vol. 34, p. 1301, sec. 1; Mar. 4, 1909, vol. 35, p. 954, sec. 1; June 25, 1910, vol. 36, p. 705, sec. 1).....	20,000.00	5,000.00
<i>Murfreesboro, Tenn.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 794, sec. 1; Mar. 4, 1907, vol. 34, p. 1301, sec. 1; May 30, 1908, vol. 35, p. 523, sec. 1; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 954, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1).....	12,000.00	
<i>Murphysboro, Ill.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 529, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 954, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	20,000.00	
<i>Newnan, Ga.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 3; June 25, 1910, vol. 36, p. 677, sec. 1).....	7,500.00	
<i>New Orleans, La.: Post-Office and Court-House—</i> For continuation of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 786, sec. 15; June 30, 1906, vol. 34, p. 796, sec. 1; Mar. 4, 1907, vol. 34, p. 1301, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	550,000.00	300,000.00
<i>New York, N. Y.: Assay Office Building—</i> For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts June 30, 1906, vol. 34, p. 774, sec. 2; June 30, 1906, vol. 34, p. 790, sec. 1; Mar. 4, 1907, vol. 34, p. 1301, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	30,000.00	150,000.00
<i>New York, N. Y.: Marine Hospital—</i> For completion of the reconstruction and for additional buildings under present limit (act May 27, 1908, vol. 35, p. 320, sec. 1).....	80,000.00	
<i>New York, N. Y.: Post-Office—</i> For continuation of the erection of building under present limit (acts Mar. 2, 1907, vol. 34, p. 1210, sec. 1; May 27, 1908, vol. 35, p. 317, sec. 1; Mar. 4, 1909, vol. 35, p. 954, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	1,250,000.00	250,000.00
<i>North Adams, Mass.: Post-Office—</i> For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 779, sec. 8; June 30, 1906, vol. 34, p. 793, sec. 1; Mar. 4, 1907, vol. 34, p. 1302, sec. 1).....	25,000.00	
<i>North Platte, Nebr.: Post-Office and Court-House—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1).....	35,000.00	
<i>North Yakima, Wash.: Post-Office—</i> For continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	75,000.00	10,000.00
<i>Oklahoma City, Okla.: Post-Office—</i> For completion of the erection of building under present limit (acts June 6, 1902, vol. 32, p. 316, sec. 2; June 28, 1902, vol. 32, p. 426, sec. 1; Mar. 3, 1903, vol. 32, p. 1212, sec. 15; Mar. 3, 1903, vol. 32, p. 1088, sec. 1; June 30, 1906, vol. 34, p. 787, sec. 19; June 30, 1906, vol. 34, p. 796, sec. 1; May 30, 1908, vol. 35, p. 541, sec. 19; May 30, 1908, vol. 35, p. 490, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	190,000.00	100,000.00
<i>Ottumwa, Iowa: Post-Office and Court-House—</i> For completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 774, sec. 2; June 30, 1906, vol. 34, p. 790, sec. 1; Mar. 4, 1907, vol. 34, p. 1302, sec. 1; May 30, 1908, vol. 35, p. 538, sec. 8; May 30, 1908, vol. 35, p. 490, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	75,000.00	35,000.00
<i>Perth Amboy, N. J.: Post-Office and Custom-House—</i> For retaining wall and other purposes under present limit (act June 25, 1910, vol. 36, p. 678, sec. 1).....	6,000.00	
<i>Peru, Ind.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	10,000.00	5,000.00
<i>Phoenix, Ariz.: Post-Office and Court-House—</i> For a site and continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 4; May 30, 1908, vol. 35, p. 484, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	100,000.00	
<i>Pontiac, Mich.: Post-Office—</i> For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 955, sec. 1).....	10,000.00	
<i>Port Arthur, Tex.: Post-Office and Custom-House—</i> For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 532, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	37,000.00	75,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount reported for the fiscal year ending June 30, 1911.
<i>Quincy, Ill.: Post-Office and Court-House—</i>		
For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	\$10,000.00	\$15,000.00
<i>Richmond, Va.: Post-Office, Court-House, and Custom-House—</i>		
For completion of the reconstruction and enlargement of the building under present limit (acts June 30, 1906, vol. 34, p. 785, sec. 13; June 30, 1906, vol. 34, p. 796, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	350,000.00	150,000.00
<i>Rock Island, Ill.: Post-Office—</i>		
For additional land and completion of the enlargement, extension, remodeling, or improvement of the building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	45,000.00	
<i>Rome, Ga.: Post-Office—</i>		
For completion of the erection of building under present limit (acts Mar. 3, 1903, vol. 32, p. 1203, sec. 1; Mar. 3, 1903, vol. 32, p. 1037, sec. 1; Apr. 28, 1904, vol. 33, p. 456, sec. 1; Feb. 27, 1906, vol. 34, p. 31, sec. 1; May 30, 1908, vol. 35, p. 520, sec. 1; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	12,000.00	
<i>Roswell, N. Mex.: Post-Office and Court-House—</i>		
For a site and continuation of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 530, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	60,000.00	25,000.00
<i>Sacramento, Cal.: Post-Office and Court-House—</i>		
For completion of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 524, sec. 2; May 30, 1908, vol. 35, p. 482, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 706, sec. 1).....	15,000.00	30,000.00
<i>Salisbury, N. C.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 780, sec. 8; June 30, 1906, vol. 34, p. 793, sec. 1; Mar. 4, 1907, vol. 34, p. 1303, sec. 1; May 30, 1908, vol. 35, p. 522, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	15,000.00	50,000.00
<i>Salt Lake City, Utah: Post-Office and Court-House—</i>		
For additional ground and continuation of the enlargement, extension, remodeling, or improvement of building under present limit (acts May 30, 1908, vol. 35, p. 523, sec. 1; May 30, 1908, vol. 35, p. 482, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	40,000.00	75,000.00
<i>San Angelo, Tex.: Post-Office and Court-House—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 794, sec. 1; Mar. 4, 1907, vol. 34, p. 1303, sec. 1; May 30, 1908, vol. 35, p. 523, sec. 1; Mar. 4, 1909, vol. 35, p. 956, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	20,000.00	25,000.00
<i>San Juan, P. R.: Post-Office and Court-House—</i>		
For continuation of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 777, sec. 6; June 30, 1906, vol. 34, p. 791, sec. 1; Mar. 4, 1907, vol. 34, p. 1303, sec. 1; May 30, 1908, vol. 35, p. 544, sec. 27; Mar. 4, 1909, vol. 35, p. 957, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1).....	100,000.00	
<i>Santa Cruz, Cal.: Post-Office—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 526, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 957, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	20,000.00	10,000.00
<i>Shamokin, Pa.: Post-Office—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 527, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1; Mar. 4, 1909, vol. 35, p. 957, sec. 1).....	15,000.00	
<i>Sheridan, Wyo.: Post-Office and Court-House—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 794, sec. 1; Mar. 4, 1907, vol. 34, p. 1304, sec. 1; Mar. 4, 1909, vol. 35, p. 957, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	7,000.00	20,000.00
<i>Shreveport, La.: Post-Office and Court-House—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 541, sec. 20; May 30, 1908, vol. 35, p. 490, sec. 1; Mar. 4, 1909, vol. 35, p. 957, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	50,000.00	50,000.00
<i>Wabash, Ind.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 529, sec. 4; May 30, 1908, vol. 35, p. 485, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	60,000.00	
<i>Washington, D. C.: Building, Bureau of Engraving and Printing (new)—</i>		
For a site and completion of the erection of building under present limit (acts May 27, 1908, vol. 35, p. 319, sec. 1; Feb. 9, 1909, vol. 35, p. 614, sec. 1; Mar. 4, 1909, vol. 35, p. 959, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	1,253,695.60	
<i>Waxahatchie, Tex.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 532, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	35,000.00	5,000.00
<i>Waycross, Ga.: Post-Office—</i>		
For additional land and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 506, sec. 3; May 30, 1908, vol. 35, p. 483, sec. 1; Mar. 4, 1909, vol. 35, p. 958, sec. 1).....	10,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Wichita Falls, Tex.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 532, sec. 4; May 30, 1908, vol. 35, p. 486, sec. 1; Mar. 4, 1909, vol. 35, p. 958, sec. 1; June 25, 1910, vol. 36, p. 679, sec. 1).....	\$25,000.00	
<i>Winchester, Ky.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 779, sec. 8; June 30, 1906, vol. 34, p. 792, sec. 1; Mar. 4, 1907, vol. 34, p. 1305, sec. 1; May 30, 1908, vol. 35, p. 521, sec. 1; June 25, 1910, vol. 36, p. 677, sec. 1).....	55,000.00	
<i>Woonsocket, R. I.: Post-Office—</i>		
For a site and completion of the erection of building under present limit (acts June 30, 1906, vol. 34, p. 781, sec. 8; June 30, 1906, vol. 34, p. 793, sec. 1; Mar. 4, 1907, vol. 34, p. 1305, sec. 1; May 30, 1908, vol. 35, p. 523, sec. 1; June 25, 1910, vol. 36, p. 678, sec. 1; June 25, 1910, vol. 36, p. 707, sec. 1).....	20,000.00	\$25,000.00
<i>York, Pa.: Post-Office—</i>		
For completion of the erection of building under present limit (acts May 30, 1908, vol. 35, p. 528, sec. 3; May 30, 1908, vol. 35, p. 484, sec. 1).....	200,000.00	
Total.....	\$7,759,445.60	
RENT OF BUILDINGS.		
<i>Columbus, Ohio: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (submitted).....	10,000.00	
<i>Council Bluffs, Iowa: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (submitted).....	2,000.00	
<i>Danville, Va.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act Feb. 25, 1910, vol. 36, p. 207, sec. 1).....	1,000.00	4,000.00
<i>Fort Dodge, Iowa: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act June 25, 1910, vol. 36, p. 705, sec. 1).....	3,000.00	2,000.00
<i>Kansas City, Kans.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act Feb. 25, 1910, vol. 36, p. 207, sec. 1).....	3,000.00	10,000.00
<i>Lynchburg, Va.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act Feb. 25, 1910, vol. 36, p. 207, sec. 1).....	2,000.00	8,000.00
<i>Quincy, Ill.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act June 25, 1910, vol. 36, p. 706, sec. 1).....	2,000.00	6,000.00
<i>Richmond, Va.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act June 25, 1910, vol. 36, p. 706, sec. 1).....	20,000.00	4,000.00
<i>Rock Island, Ill.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials (act June 25, 1910, vol. 36, p. 706, sec. 1).....	4,000.00	2,000.00
<i>Sioux Falls, S. Dak.: Rent of Buildings—</i>		
For rent of temporary quarters for the accommodation of government officials and moving expenses incident thereto (submitted).....	12,000.00	
Total.....	\$59,000.00	
UNDER THE PROVISIONS AND LIMITATIONS OF SECTION 4 OF THE PUBLIC BUILDING ACT APPROVED JUNE 25, 1910.		
<i>Baltimore, Md.: Immigrant Station—</i>		
For site and commencement of the erection of building under present limit (act June 25, 1910, vol. 36, p. 685, sec. 4).....	30,000.00	
<i>Ennis, Tex.: Post-Office—</i>		
For site and commencement of the erection of building under present limit (act June 25, 1910, vol. 36, p. 688, sec. 4).....	12,000.00	
<i>Hanover, Pa.: Post-Office—</i>		
For site and commencement of the erection of building under present limit (act June 25, 1910, vol. 36, p. 687, sec. 4).....	25,000.00	
<i>Juneau, Alaska: Post-Office and Custom-House—</i>		
For site and commencement of the erection of building under present limit (act June 25, 1910, vol. 36, p. 684, sec. 4).....	40,000.00	
<i>Juneau, Alaska: Executive Mansion, etc.—</i>		
For furnishings, library, and museum for the territorial executive mansion under present limit (act June 25, 1910, vol. 36, p. 684, sec. 4).....	40,000.00	
<i>La Junta, Colo.: Post-Office—</i>		
For site and commencement of the erection of building under present limit (act June 25, 1910, vol. 36, p. 684, sec. 4).....	100.00	
<i>Washington, D. C.: Post-Office—</i>		
For commencement of the erection of building under present limit (acts June 25, 1910, vol. 36, p. 697, sec. 30; June 25, 1910, vol. 36, p. 780, sec. 1).....	1,500,000.00	30,000.00
<i>Washington, D. C.: Departments of State, Justice, and Commerce and Labor—</i>		
For commencement of the erection of buildings under present limit (acts June 25, 1910, vol. 36, p. 698, sec. 31; June 25, 1910, vol. 36, p. 780, sec. 1).....	500,000.00	30,000.00
Total.....	\$2,147,100.00	
UNDER THE PROVISIONS AND LIMITATIONS OF SECTION 5 OF THE PUBLIC BUILDING ACT APPROVED JUNE 25, 1910.		
<i>Beatrice, Nebr.: Post-Office—</i>		
For additional land under present limit (act June 25, 1910, vol. 36, p. 690, sec. 5).....	12,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Estimated total appropriations authorized each year of appropriation.	Amount appropriated for the fiscal year ending June 30, 1912.
<i>Bronx, N. Y.: Post-Office—</i>		
For site under present limit (acts May 30, 1908, vol. 35, p. 533, sec. 5; May 30, 1908, vol. 35, p. 488, sec. 1; June 25, 1910, vol. 36, p. 691, sec. 5).....	\$125,000.00	
<i>Duluth, Minn.: Post-Office and Court-House—</i>		
For additional land under present limit (acts June 30, 1906, vol. 34, p. 775, sec. 3; June 30, 1906, vol. 34, p. 790, sec. 1; Mar. 2, 1907, vol. 34, p. 1238, sec. 1; Mar. 4, 1907, vol. 34, p. 1297, sec. 1; May 30, 1908, vol. 35, p. 482, sec. 1; May 30, 1908, vol. 35, p. 534, sec. 5; June 25, 1910, vol. 36, p. 690, sec. 5).....	95,000.00	
<i>Ellensburg, Wash.: Post-Office—</i>		
For site under present limit (act June 25, 1910, vol. 36, p. 692, sec. 5).....	7,000.00	
<i>Huntington, W. Va.: Post-Office and Court-House—</i>		
For additional land under present limit (act June 25, 1910, vol. 36, p. 692, sec. 5).....	25,000.00	
<i>Kalispell, Mont.: Post-Office—</i>		
For site under present limit (act June 25, 1910, vol. 36, p. 690, sec. 5).....	15,000.00	
<i>Logan, Ohio: Post-Office—</i>		
For site under present limit (act June 25, 1910, vol. 36, p. 691, sec. 5).....	15,000.00	
<i>Parkersburg, W. Va.: Post-Office and Court-House—</i>		
For additional land under present limit (acts May 30, 1908, vol. 35, p. 536, sec. 5; May 30, 1908, vol. 35, p. 489, sec. 5; June 25, 1910, vol. 36, p. 692, sec. 5).....	20,000.00	
<i>Syracuse, N. Y.: Post-Office—</i>		
For site under present limit (acts June 30, 1906, vol. 34, p. 783, sec. 9; June 30, 1906, vol. 34, p. 795, sec. 1; May 30, 1908, vol. 35, p. 535, sec. 5; May 30, 1908, vol. 35, p. 488, sec. 1; June 25, 1910, vol. 36, p. 691, sec. 5).....	100,000.00	
Total.....	\$414,000.00	
MISCELLANEOUS.		
<i>Repairs and Preservation of Public Buildings—</i>		
Repairs and preservation of custom-houses, court-houses, and post-offices, quarantine stations and marine hospitals, buildings, and wharf at Sitka, Alaska, buildings not reserved by the vendors on sites acquired for buildings or the enlargement of buildings, and other public buildings and the grounds thereof, including necessary wire screens, under the control of the Treasury Department, exclusive of personal services, except for work done by contract, six hundred thousand dollars: <i>Provided</i> , That of this amount not exceeding one hundred thousand dollars may be used for marine hospitals and quarantine stations, including wire screens for same, and not exceeding fifteen thousand dollars for the Treasury, Butler, and Winder buildings, at Washington, District of Columbia (act June 25, 1910, vol. 36, p. 708, sec. 1).....	600,000.00	\$600,000.00
<i>Mechanical Equipment for Public Buildings—</i>		
For heating, hoisting, plumbing, gas piping, ventilating, and refrigerating apparatus, vacuum-cleaning systems, interior pneumatic-tube, conduit, wiring, call-bell, and signal systems, and repairs to the same, for all public buildings, including buildings not reserved by the vendors on sites acquired for buildings or the enlargement of buildings, under the control of the Treasury Department, exclusive of personal services, except for work done by contract, and including not exceeding thirty thousand dollars for marine hospitals and quarantine stations, and not exceeding twelve thousand dollars for the Treasury, Butler, and Winder buildings, at Washington, District of Columbia, and including not exceeding ten thousand dollars for maintenance, changes in and repairs of pneumatic-tube system between the appraisers' warehouse at Greenwich, Christopher, Washington, and Barrow streets and the new custom-house in Bowling Green, Borough of Manhattan, in the city of New York, including repairs to the street pavement and subsurface necessarily incident to or resulting from such maintenance, changes, or repairs, four hundred and twenty-five thousand dollars (act June 25, 1910, vol. 36, p. 708, sec. 1).....	425,000.00	425,000.00
<i>Vaults, Safes, and Locks for Public Buildings—</i>		
For vaults, safes, and locks for same, and repairs thereto, for all public buildings under the control of the Treasury Department, including the lock-box equipment and repairs to same in completed and occupied buildings, exclusive of personal services, except for work done by contract (act June 25, 1910, vol. 36, p. 708, sec. 1).....	90,000.00	60,000.00
NOTE.—The increase desired is deemed absolutely necessary to properly equip the large number of new buildings that will be completed during the fiscal year ending June 30, 1912, and for the proper care and preservation of the large number of safes and vaults in completed and occupied buildings.		
Total miscellaneous.....	\$1,115,000.00	
NOTE.—Report of rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1910, prepared pursuant to acts approved June 6, 1902, and March 3, 1903 (32 Stat., Pt. 3, pp. 325 and 1213), will be found in Appendix G.		
REVENUE-CUTTER SERVICE.		
<i>Construction of Two Revenue Cutters—</i>		
For the completion and equipment of two revenue cutters authorized by the act approved April 21, 1910 (\$175,000 each) (acts Apr. 21, 1910, vol. 36, p. 326, secs. 1-3; June 25, 1910, vol. 36, p. 712, sec. 1).....	350,000.00	150,000.00
<i>Transfer of Military Reservation, Fort Trumbull, to the Treasury Department and for Improvement of Same—</i>		
The Secretary of War is hereby authorized and directed to transfer the military reservation known as Fort Trumbull, situated at New London, Connecticut, to the Treasury Department for the use of the Revenue-Cutter Service, and the sum of twenty thousand dollars is hereby appropriated for such improvements as shall be necessary to adapt the said reservation to the needs of the Revenue-Cutter Service (submitted).....	20,000.00	
Total Revenue-Cutter Service.....	\$370,000.00	
Total Public Works under Treasury Department.....	11,864,545.60	5,565,164.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE WAR DEPARTMENT.					
ISTHMIAN CANAL.					
<i>To Continue the Construction of the Isthmian Canal—</i>					
To continue the construction of the Isthmian Canal, to be expended under the direction of the President, in accordance with an act entitled "An act to provide for the construction of a canal connecting the waters of the Atlantic and Pacific oceans," approved June twenty-eighth, nineteen hundred and two, and acts amendatory thereof or supplementary thereto.					
<i>Salaries in the United States, Isthmian Canal—</i>					
1. For salaries of officers and employees of the Isthmian Canal Commission, including assistant purchasing and shipping agents, and all other employees in the United States (act June 25, 1910, vol. 36, p. 771, sec. 1).				\$157,576.66	\$140,000.00
NOTE.—In compliance with the requirements of section 5 of the last sundry civil act, the following details as to the foregoing estimate are submitted. (For details as to the divisions of the Washington office, and other offices in the United States, see Appendix H.)					
ESTIMATES FOR 1912.			APPROVED ORGANIZATION AS OF JUNE, 1910.		
No. in each rate of pay.	Designation.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.
1	General purchasing officer and chief of office..... (In addition to \$3,120 army pay.)	\$1,800.00	1	General purchasing officer and chief of office..... (In addition to \$3,120 army pay.)	\$1,800.00
1	Chief of office, assistant	2,500.00	1	Chief of office, assistant	2,500.00
1	Disbursing officer.....	5,000.00	1	Disbursing officer.....	5,000.00
1	Examiner of accounts, assistant.....	3,600.00	1	Examiner of accounts, assistant.....	3,600.00
1	Engineer, inspecting..	3,000.00	1	Engineer, inspecting..	3,000.00
1	Draftsman, chief.....	2,500.00	1	Draftsman, chief.....	2,500.00
1	Chief of division.....	2,250.00	1	Chief of division.....	2,250.00
1	Examiner, chief.....	2,000.00	1	Examiner, chief.....	2,000.00
1	Clerk, chief.....	3,600.00	1	Clerk, chief.....	3,600.00
1	Clerk, chief.....	2,500.00	1	Clerk, chief.....	2,500.00
1	Clerk, chief.....	2,000.00	1	Clerk, chief.....	2,000.00
1	Clerk.....	2,000.00	1	Clerk.....	2,000.00
11	Clerk.....	1,800.00	11	Clerk.....	1,800.00
12	Clerk.....	1,600.00	12	Clerk.....	1,600.00
4	Clerk..... (Pay of one clerk at \$1,400 increased to \$1,500 on account of increased duties.)	1,500.00	3	Clerk.....	1,500.00
13	Clerk..... (One dropped and one additional estimated for at \$1,500.)	1,400.00	14	Clerk.....	1,400.00
17	Clerk.....	1,200.00	17	Clerk.....	1,200.00
12	Clerk.....	1,000.00	12	Clerk.....	1,000.00
1	Clerk.....	900.00	1	Clerk.....	900.00
1	Temporary clerks.....	2,000.00	1	Temporary clerks.....	2,000.00
1	Telegrapher.....	1,400.00	1	Telegrapher.....	1,400.00
1	Engineer and electrician.....	1,400.00	1	Electrician and engineer.....	1,400.00
1	Telephone operator.....	900.00	1	Telephone operator.....	900.00
3	Watchmen and firemen..... (Recommended for increase from \$720 on account of night duty.)	780.00	3	Watchman and fireman.....	720.00
1	Elevator conductor...	720.00	1	Elevator conductor...	720.00
3	Messenger.....	840.00	3	Messenger.....	840.00
4	Messenger, assistant...	720.00	4	Messenger, assistant...	720.00
8	Messenger (boy).....	600.00	8	Messenger (boy).....	600.00
1	Laborer, skilled.....	720.00	1	Laborer, skilled.....	720.00
2	Laborer.....	600.00	2	Laborer.....	600.00
1	Foreman.....	300.00	1	Foreman.....	300.00
4	Charwoman.....	240.00	4	Charwoman.....	240.00
18	Isthmian Canal Commission proportion..... By resolution of the Isthmian Canal Commission of November 9, 1905, the Commission is to pay one-third of the expense of the assistant purchasing agent's office in New York, which purchases jointly for the Commission and Panama Railroad Company. The annual salaries of the 18 employees of this office amount to \$18,560.	6,186.66	18	Isthmian Canal Commission proportion..... By resolution of the Isthmian Canal Commission of November 9, 1905, the Commission is to pay one-third of the expense of the assistant purchasing agent's office in New York, which purchases jointly for the Commission and Panama Railroad Company. The annual salaries of the 18 employees of this office amount to \$18,560.	6,186.66
130		157,576.66	130		157,296.66
Increases:					
One clerk, at \$1,500, in place of one, at \$1,400.....				\$100.00	
Three watchmen, at \$780, in place of three, at \$720.....				180.00	
				280.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Incidental Expenses in the United States, Isthmian Canal—

2. For incidental expenses, including rents, cable and telegraph service, supplies, stationery and printing, and actual necessary traveling expenses in the United States (including rent of the Panama Canal Building in the District of Columbia, \$7,500, text-books and books of reference, \$1,000, and additional compensation to the Auditor for the War Department for extra services in auditing accounts of the Isthmian Canal, \$1,000) (act June 25, 1910, vol. 36, p. 771, sec. 1).....

\$70,000.00

\$70,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act, the following details as to the foregoing estimate are submitted. (For details as to the divisions of the Washington office, and other offices in the United States, see Appendix H.)

Items.	Estimate for 1912.	Expenditures for 1910.
Printing and binding.....	\$29,000.00	\$25,665.72
Telegraphs, telephones, and cables.....	10,000.00	8,765.74
Traveling expenses in the United States.....	4,600.00	1,956.42
Lighting, fuel, and power.....	2,500.00	2,334.88
Miscellaneous office supplies, stationery, law books and books of reference, and incidental expenses.....	12,100.00	10,403.46
Rent of buildings in the United States.....	10,800.00	10,579.99
Additional compensation to Auditor for the War Department.....	1,000.00	1,000.00
	70,000.00	60,706.21

Pay of Officers and Employees on the Isthmus, Isthmian Canal—

3. For pay of members of the commission and officers and employees on the Isthmus, other than skilled and unskilled labor, including civil engineers, superintendents, instrument men, transit men, level men, rodmen, draftsmen, timekeepers, mechanical and electrical engineers, quartermasters, clerks, accountants, stenographers, storekeepers, messengers, office boys, foremen and subforemen, wagon masters, watchmen, and stewards, including those temporarily detailed for duty away from the Isthmus, in the departments of construction and engineering, quartermaster's, subsistence, disbursements and examination of accounts, four million five hundred and eighty thousand six hundred and sixty-nine dollars (act June 25, 1910, vol. 36, p. 771, sec. 1).....

4,580,669.00

3,900,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details by divisions of department of construction and engineering and other departments, see Appendix H.)

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Commissioner, chairman, and chief engineer..... (In addition to \$5,000 army pay.)	\$10,000.00	\$10,000.00	1	Commissioner, chairman, and chief engineer..... (In addition to \$5,000 army pay.)	\$10,000.00	\$10,000.00
1	Commissioner and assistant chief engineer..... (In addition to \$4,500 army pay.)	9,500.00	9,500.00	1	Commissioner and assistant chief engineer..... (In addition to \$4,500 army pay.)	9,500.00	9,500.00
1	Commissioner and assistant to the chief engineer..... (In addition to \$4,290 navy pay.)	9,710.00	9,710.00	1	Commissioner and assistant to the chief engineer..... (In addition to \$4,290 navy pay.)	9,710.00	9,710.00
2	Commissioner and division engineer..... (In addition to \$4,500 army pay each.)	9,500.00	19,000.00	2	Commissioner and division engineer..... (In addition to \$4,500 army pay each.)	9,500.00	19,000.00
1	Division engineer.....	10,000.00	10,000.00	1	Division engineer.....	10,000.00	10,000.00
1	Division engineer, assistant.....	7,500.00	7,500.00	1	Division engineer, assistant.....	7,500.00	7,500.00
1	Division engineer, assistant..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00	1	Division engineer, assistant..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00
1	General superintendent of construction.....	5,000.00	5,000.00	1	General superintendent of construction.....	5,000.00	5,000.00
1	Chief quartermaster..... (In addition to \$4,500 army pay.)	5,500.00	5,500.00	1	Chief quartermaster..... (In addition to \$4,500 army pay.)	5,500.00	5,500.00
1	Chief quartermaster, assistant..... (In addition to \$2,400 army pay.)	3,600.00	3,600.00	1	Chief quartermaster, assistant..... (In addition to \$2,400 army pay.)	3,600.00	3,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.			Amount appropriated for the fiscal year ending June 30, 1911.	
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.				
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	
1	Constructing quartermaster..... (In addition to \$2,400 army pay.)	\$1,600.00	\$1,600.00	1	Constructing quartermaster..... (In addition to \$2,400 army pay.)	\$1,600.00	\$1,600.00	
1	Depot quartermaster..... (In addition to \$2,880 army pay.)	2,120.00	2,120.00	1	Depot quartermaster..... (In addition to \$2,880 army pay.)	2,120.00	2,120.00	
1	Depot quartermaster, assistant.....	3,300.00	3,300.00	1	Depot quartermaster, assistant.....	3,300.00	3,300.00	
1	Subsistence officer..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00	1	Subsistence officer..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00	
1	Subsistence officer, assistant..... (In addition to \$2,400 army pay.)	1,600.00	1,600.00	1	Subsistence officer, assistant..... (In addition to \$2,400 army pay.)	1,600.00	1,600.00	
1	Examiner of accounts..... (Pay increased July 1, 1910, on account of extra duties.)	6,600.00	6,600.00	1	Examiner of accounts.....	6,000.00	6,000.00	
1	Examiner of accounts, assistant.....	4,500.00	4,500.00	1	Examiner of accounts, assistant.....	4,500.00	4,500.00	
1	Disbursing officer.....	7,200.00	7,200.00	1	Disbursing officer.....	7,860.00	7,860.00	
1	Disbursing officer, assistant.....	4,800.00	4,800.00	1	Disbursing officer, assistant.....	4,800.00	4,800.00	
1	Secretary of commission.....	5,000.00	5,000.00	1	Secretary of commission.....	5,000.00	5,000.00	
1	Secretary of commission, assistant to.....	2,400.00	2,400.00	1	Secretary of commission, assistant to.....	2,400.00	2,400.00	
1	Secretary to chairman.....	3,900.00	3,900.00	1	Secretary to chairman.....	3,900.00	3,900.00	
1	Inspector of shops..... (In addition to \$4,000 army pay.)	2,500.00	2,500.00	1	Inspector of shops..... (In addition to \$4,000 army pay.)	2,500.00	2,500.00	
1	Superintendent, mechanical division.....	5,400.00	5,400.00	1	Superintendent, mechanical division.....	5,400.00	5,400.00	
1	Engineer, mechanical.....	3,600.00	3,600.00	1	Engineer, mechanical.....	3,600.00	3,600.00	
1	Master mechanic.....	3,300.00	3,300.00	1	Master mechanic.....	3,300.00	3,300.00	
4	Master mechanic.....	3,000.00	12,000.00	4	Master mechanic.....	3,000.00	12,000.00	
1	Engineer, electrical and mechanical.....	7,500.00	7,500.00	1	Engineer, electrical and mechanical.....	7,500.00	7,500.00	
1	Engineer, electrical and mechanical, assistant.....	3,600.00	3,600.00	1	Engineer, electrical and mechanical, assistant.....	3,600.00	3,600.00	
1	Engineer, designing.....	7,500.00	7,500.00	1	Engineer, designing.....	7,500.00	7,500.00	
2	Engineer, designing.....	5,400.00	10,800.00	2	Engineer, designing.....	5,400.00	10,800.00	
2	Engineer, designing.....	4,800.00	9,600.00	2	Engineer, designing.....	4,800.00	9,600.00	
2	Engineer, resident.....	6,000.00	12,000.00	2	Engineer, resident.....	6,000.00	12,000.00	
2	Engineer, resident..... (In addition to \$4,000 army pay each.)	2,000.00	4,000.00	2	Engineer, resident..... (In addition to \$4,000 army pay each.)	2,000.00	4,000.00	
1	Engineer, resident..... (In addition to \$3,900 army pay.)	2,100.00	2,100.00	1	Engineer, resident..... (In addition to \$3,900 army pay.)	2,100.00	2,100.00	
1	Engineer, resident.....	4,800.00	4,800.00	1	Engineer, resident.....	4,800.00	4,800.00	
1	Engineer, office.....	4,800.00	4,800.00	1	Engineer, office.....	4,800.00	4,800.00	
1	Engineer, office.....	4,200.00	4,200.00	1	Engineer, office.....	4,200.00	4,200.00	
1	Engineer, assistant.....	6,000.00	6,000.00	1	Engineer, assistant.....	6,000.00	6,000.00	
1	Engineer, assistant..... (In addition to \$3,120 army pay.)	1,680.00	1,680.00	1	Engineer, assistant..... (In addition to \$3,120 army pay.)	1,680.00	1,680.00	
1	Engineer, assistant.....	4,500.00	4,500.00	1	Engineer, assistant.....	4,500.00	4,500.00	
2	Engineer, assistant.....	3,600.00	7,200.00	2	Engineer, assistant.....	3,600.00	7,200.00	
4	Engineer, assistant.....	3,300.00	13,200.00	4	Engineer, assistant.....	3,300.00	13,200.00	
5	Engineer, assistant.....	3,000.00	15,000.00	5	Engineer, assistant.....	3,000.00	15,000.00	
3	Engineer, assistant.....	2,700.00	8,100.00	3	Engineer, assistant.....	2,700.00	8,100.00	
3	Engineer, assistant.....	2,400.00	7,200.00	3	Engineer, assistant.....	2,400.00	7,200.00	
2	Engineer, traveling.....	3,300.00	6,600.00	2	Engineer, traveling.....	3,300.00	6,600.00	
1	Engineer, traveling.....	3,000.00	3,000.00	1	Engineer, traveling.....	3,000.00	3,000.00	
1	Engineer, testing..... (Pay increased July 1, 1910.)	2,400.00	2,400.00	1	Engineer, testing.....	2,100.00	2,100.00	
1	Engineer, testing, assistant..... (Authorized July 1, 1910.)	1,800.00	1,800.00					
4	Engineer, junior..... (One added on channel excavation.)	2,700.00	10,800.00	3	Engineer, junior.....	2,700.00	8,100.00	
8	Engineer, junior.....	2,400.00	19,200.00	9	Engineer, junior.....	2,400.00	21,600.00	
6	Engineer, junior..... (In place of 1 at \$2,400.)	2,100.00	12,600.00	5	Engineer, junior.....	2,100.00	10,500.00	
1	Superintendent of construction.....	4,800.00	4,800.00	1	Superintendent of construction.....	4,800.00	4,800.00	
3	Superintendent of construction.....	4,200.00	12,600.00	5	Superintendent of construction.....	4,200.00	21,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of act, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
2	Superintendent of construction.....	\$3,600.00	\$7,200.00	2	Superintendent of construction.....	\$3,600.00	\$7,200.00
4	Superintendent of construction, assistant.....	3,300.00	13,200.00	5	Superintendent of construction, assistant.....	3,300.00	16,500.00
1	Superintendent, concrete work.....	4,200.00	4,200.00	1	Superintendent, concrete work.....	4,200.00	4,200.00
1	Superintendent, Ancon quarry.....	4,200.00	4,200.00	1	Superintendent, Ancon quarry.....	4,200.00	4,200.00
1	Superintendent, dredging.....	4,200.00	4,200.00	1	Superintendent, dredging.....	4,200.00	4,200.00
1	Superintendent, dock. (New work estimated for, 650,000 square feet of docks.)	4,200.00	4,200.00				
1	Superintendent, rock crushers.....	3,900.00	3,900.00	1	Superintendent, rock crushers.....	3,900.00	3,900.00
1	Superintendent, dredging.....	3,600.00	3,600.00	1	Superintendent, dredging.....	3,600.00	3,600.00
1	Superintendent, municipal work.....	3,600.00	3,600.00	1	Superintendent, municipal work.....	3,600.00	3,600.00
1	Superintendent, municipal work.....	3,300.00	3,300.00	1	Superintendent, municipal work.....	3,300.00	3,300.00
1	Superintendent, electrical.....	3,300.00	3,300.00	1	Superintendent, electrical.....	3,300.00	3,300.00
1	Superintendent, electrical.....	3,000.00	3,000.00	1	Superintendent, electrical.....	3,000.00	3,000.00
1	Superintendent, light and air plants.....	3,000.00	3,000.00	1	Superintendent, light and air plants.....	3,000.00	3,000.00
1	Superintendent, club-houses.....	3,000.00	3,000.00	1	Superintendent, club-houses.....	3,000.00	3,000.00
1	Superintendent, steam-shovel repairs.....	3,600.00	3,600.00	1	Superintendent, steam-shovel repairs.....	3,600.00	3,600.00
1	Superintendent, steam-shovel repairs, assistant.....	3,000.00	3,000.00	1	Superintendent, steam-shovel repairs, assistant.....	3,000.00	3,000.00
1	Superintendent, quartermaster's department.....	2,100.00	2,100.00	1	Superintendent, quartermaster's department.....	2,100.00	2,100.00
1	Superintendent, transportation.....	4,200.00	4,200.00	1	Superintendent, transportation.....	4,200.00	4,200.00
1	Superintendent, transportation, assistant.....	3,300.00	3,300.00	1	Superintendent, transportation, assistant.....	3,300.00	3,300.00
1	Trainmaster.....	3,300.00	3,300.00	1	Trainmaster.....	3,300.00	3,300.00
1	Trainmaster.....	3,000.00	3,000.00	1	Trainmaster.....	3,000.00	3,000.00
1	Dispatcher, chief.....	2,700.00	2,700.00	1	Dispatcher, chief.....	2,700.00	2,700.00
1	Dispatcher, chief, assistant.....	2,100.00	2,100.00	1	Dispatcher, chief, assistant.....	2,100.00	2,100.00
3	Supervisor, construction. (One additional for dry excavation between Pedro Miguel Locks and Miraflores.)	3,000.00	9,000.00	2	Supervisor, construction.....	3,000.00	6,000.00
1	Supervisor, construction.....	2,700.00	2,700.00	1	Supervisor, construction.....	2,700.00	2,700.00
3	Supervisor, dredging.....	3,000.00	9,000.00	3	Supervisor, dredging.....	3,000.00	9,000.00
2	Supervisor, rock work.....	3,000.00	6,000.00	2	Supervisor, rock work.....	3,000.00	6,000.00
1	Supervisor, sand plant.....	3,000.00	3,000.00	1	Supervisor, sand plant.....	3,000.00	3,000.00
2	Supervisor concrete.. (Increase of force necessary on account of work estimated for new dock in Pacific division and the operation of complete construction and auxiliary plants.)	3,000.00	6,000.00				
1	Supervisor, municipal work.....	3,000.00	3,000.00	1	Supervisor, municipal work.....	3,000.00	3,000.00
1	Supervisor, breakwater.....	3,000.00	3,000.00	1	Supervisor, breakwater.....	3,000.00	3,000.00
1	Supervisor, hydraulic excavation.....	3,000.00	3,000.00	1	Supervisor, hydraulic excavation.....	3,000.00	3,000.00
4	Supervisor.....	2,700.00	10,800.00	6	Supervisor.....	2,700.00	16,200.00
2	Supervisor.....	2,400.00	4,800.00	2	Supervisor.....	2,400.00	4,800.00
1	Draftsman, chief.....	2,400.00	2,400.00	1	Draftsman, chief.....	2,400.00	2,400.00
5	Draftsman.....	2,400.00	12,000.00	6	Draftsman.....	2,400.00	14,400.00
14	Draftsman.....	2,100.00	29,400.00	14	Draftsman.....	2,100.00	29,400.00
22	Draftsman..... (Increase of one on account of increased dry-dock plant operations.)	1,800.00	39,600.00	21	Draftsman.....	1,800.00	37,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.				Amount appropriated for the fiscal year ending June 30, 1911.			
Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.											
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.							
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.				
2	Draftsman.....	\$1,650.00	\$3,300.00	2	Draftsman.....	\$1,650.00	\$3,300.00				
14	Draftsman..... (Increase of two on account of increased operations of dry-dock plant.)	1,500.00	21,000.00	12	Draftsman.....	1,500.00	18,000.00				
2	Draftsman.....	1,350.00	2,700.00	2	Draftsman.....	1,350.00	2,700.00				
1	Inspector, quartermaster's department.....	3,000.00	3,000.00	1	Inspector, quartermaster's department.....	3,000.00	3,000.00				
1	Inspector of hotels.....	3,000.00	3,000.00	1	Inspector of hotels.....	3,000.00	3,000.00				
1	Inspector.....	2,640.00	2,640.00	1	Inspector.....	2,640.00	2,640.00				
4	Inspector.....	2,400.00	9,600.00	4	Inspector.....	2,400.00	9,600.00				
7	Inspector.....	2,100.00	14,700.00	7	Inspector.....	2,100.00	14,700.00				
3	Inspector.....	1,950.00	5,850.00	3	Inspector.....	1,950.00	5,850.00				
1	Inspector.....	1,800.00	1,800.00	1	Inspector.....	1,800.00	1,800.00				
1	Inspector.....	1,500.00	1,500.00	2	Inspector.....	1,500.00	3,000.00				
3	Inspector, time.....	1,950.00	5,850.00	2	Inspector.....	1,200.00	2,400.00				
2	Inspector, time.....	1,800.00	3,600.00	3	Inspector, time.....	1,950.00	5,850.00				
6	Inspector, time.....	1,650.00	9,900.00	2	Inspector, time.....	1,800.00	3,600.00				
15	Inspector, time.....	1,500.00	22,500.00	6	Inspector, time.....	1,650.00	9,900.00				
12	Inspector, time.....	1,350.00	16,200.00	15	Inspector, time.....	1,500.00	22,500.00				
8	Inspector, time.....	1,200.00	9,600.00	12	Inspector, time.....	1,350.00	16,200.00				
2	Foreman, general.....	3,300.00	6,600.00	8	Inspector, time.....	1,200.00	9,600.00				
2	Foreman, general..... (Increase of force necessary on account of complete construction and auxiliary plant.)	3,000.00	6,000.00	2	Foreman, general.....	3,300.00	6,600.00				
5	Foreman, general.....	2,700.00	13,500.00	6	Foreman, general.....	2,700.00	16,200.00				
21	Foreman, general..... (Increase of force necessary on account of work estimated for new dock in Pacific division and the operation of complete construction and auxiliary plants.)	2,400.00	50,400.00	17	Foreman, general.....	2,400.00	40,800.00				
48	Foreman, general..... (Colon breakwater.)	2,100.00	100,800.00	46	Foreman, general.....	2,100.00	96,600.00				
2	Foreman, general.....	1,800.00	3,600.00	4	Foreman, general.....	1,800.00	7,200.00				
1	Foreman, general.....	1,680.00	1,680.00	1	Foreman, general.....	1,680.00	1,680.00				
12	Foreman.....	2,700.00	32,400.00	12	Foreman.....	2,700.00	32,400.00				
55	Foreman..... (Increase of force necessary on account of increased operations of the dry-dock plant in Pacific division and the anticipated opening up of work toward the end of the current fiscal year.)	2,400.00	132,000.00	48	Foreman.....	2,400.00	115,200.00				
86	Foreman.....	2,100.00	180,600.00	86	Foreman.....	2,100.00	180,600.00				
8	Foreman..... (Increase of force necessary on account of dry-dock plant being larger, older, and requiring more repairs.)	1,980.00	15,840.00	7	Foreman.....	1,980.00	13,860.00				
1	Foreman.....	1,950.00	1,950.00	2	Foreman.....	1,950.00	3,900.00				
355	Foreman..... (Increase of force necessary on account of a number of carpenter foremen now on hourly basis being transferred to a monthly salary and rated as foreman. Also on account of starting the east breakwater, increased improvements in Colon, construction of new dock and the anticipated increase of work in the Pacific division toward the end of the current fiscal year.)	1,800.00	639,000.00	259	Foreman.....	1,800.00	466,200.00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.		Amount appropriated for the fiscal year ending June 30, 1911.	
Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.							
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
14	Foreman.....	\$1,650.00	\$23,100.00	14	Foreman.....	\$1,650.00	\$23,100.00
259	Foreman.....	1,500.00	388,500.00	232	Foreman.....	1,500.00	348,000.00
	(Increase of force necessary on account of starting the east breakwater, increased improvements in Colon, the construction of 650,000 square feet of new dock and the anticipated increase of work in the Pacific division toward the end of the current fiscal year.)						
				1	Foreman.....	1,350.00	1,350.00
2	Foreman.....	1,320.00	2,640.00	2	Foreman.....	1,320.00	2,640.00
69	Foreman.....	1,200.00	82,800.00	67	Foreman.....	1,200.00	80,400.00
	(Increase of force necessary on account of anticipated increase of work in the Pacific division toward the end of the current fiscal year.)						
22	Foreman.....	1,080.00	23,760.00	23	Foreman.....	1,080.00	24,840.00
4	Foreman.....	1,050.00	4,200.00	4	Foreman.....	1,050.00	4,200.00
6	Foreman.....	1,000.00	6,000.00	6	Foreman.....	1,000.00	6,000.00
132	Foreman.....	900.00	118,800.00	136	Foreman.....	900.00	122,400.00
118	Foreman.....	750.00	88,500.00	135	Foreman.....	750.00	101,250.00
2	Foreman.....	720.00	1,440.00	2	Foreman.....	720.00	1,440.00
213	Foreman.....	600.00	127,800.00	171	Foreman.....	600.00	102,600.00
	(Increase of force necessary on account of dry-dock plant being older, larger, and requiring more repairs, and on account of the anticipated increase of the work in the Pacific division toward the end of the current fiscal year.)						
1	Foreman.....	540.00	540.00	1	Foreman.....	540.00	540.00
6	Foreman.....	499.00	2,994.00	6	Foreman.....	499.00	2,994.00
12	Foreman.....	480.00	5,760.00	10	Foreman.....	480.00	4,800.00
	(Increase of force necessary on account of Colon improvements.)						
93	Foreman.....	450.00	41,850.00	106	Foreman.....	450.00	47,700.00
1	Foreman.....	420.00	420.00	1	Foreman.....	420.00	420.00
10	Foreman.....	360.00	3,600.00	9	Foreman.....	360.00	3,240.00
	(Increase of force necessary on account of reducing the number of foremen at \$750 and increasing the force at the lower grade.)						
11	Foreman.....	300.00	3,300.00	9	Foreman.....	300.00	2,700.00
	(Increase of force necessary on account of decreasing the number of foremen at \$750 and substituting foremen of the lower grade.)						
3	Master.....	2,700.00	8,100.00	2	Master.....	2,700.00	5,400.00
	(Increase of force necessary on account of new dredge to be delivered in August, 1911.)						
3	Master.....	2,520.00	7,560.00	3	Master.....	2,520.00	7,560.00
8	Master.....	2,400.00	19,200.00	8	Master.....	2,400.00	19,200.00
5	Master.....	2,220.00	11,100.00	5	Master.....	2,220.00	11,100.00
12	Master.....	2,040.00	24,480.00	12	Master.....	2,040.00	24,480.00
14	Master.....	1,980.00	27,720.00	14	Master.....	1,980.00	27,720.00
3	Master.....	1,920.00	5,760.00	3	Master.....	1,920.00	5,760.00
1	Master.....	1,800.00	1,800.00	1	Master.....	1,800.00	1,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General description of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.							Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
ESTIMATES FOR 1912.							APPROVED ORGANIZATION AS OF JUNE, 1910.	
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	
1	Master.....	\$1,680.00	\$1,680.00	1	Master.....	\$1,680.00	\$1,680.00	
1	Master.....	1,620.00	1,620.00	1	Master.....	1,620.00	1,620.00	
1	Master.....	1,080.00	1,080.00	1	Master.....	1,080.00	1,080.00	
11	Mate.....	2,100.00	23,100.00	10	Mate.....	2,100.00	21,000.00	
	(Increase of force necessary on account of increased water transportation service in the Atlantic division.)							
1	Mate.....	1,980.00	1,980.00	1	Mate.....	1,980.00	1,980.00	
2	Mate.....	1,920.00	3,840.00	2	Mate.....	1,920.00	3,840.00	
21	Mate.....	1,860.00	39,060.00	21	Mate.....	1,860.00	39,060.00	
6	Mate.....	1,800.00	10,800.00	6	Mate.....	1,800.00	10,800.00	
3	Mate.....	1,680.00	5,040.00	2	Mate.....	1,680.00	3,360.00	
	(Increase of force necessary on account of new dredge to be delivered in August, 1911.)							
9	Mate.....	1,620.00	14,580.00	9	Mate.....	1,620.00	14,580.00	
1	Mate.....	1,560.00	1,560.00	1	Mate.....	1,560.00	1,560.00	
5	Mate.....	1,500.00	7,500.00	4	Mate.....	1,500.00	6,000.00	
	(Increase of force necessary on account of increased water transportation service in the Atlantic division.)							
9	Mate.....	1,440.00	12,960.00	9	Mate.....	1,440.00	12,960.00	
3	Mate.....	1,380.00	4,140.00	2	Mate.....	1,380.00	2,760.00	
	(Increase of force necessary on account of new dredge to be delivered in August, 1911.)							
9	Mate.....	1,200.00	10,800.00	8	Mate.....	1,200.00	9,600.00	
	(Increase of force necessary on account of new dredge to be delivered in August, 1911.)							
15	Mate.....	960.00	14,400.00	15	Mate.....	960.00	14,400.00	
7	Mate.....	900.00	6,300.00	7	Mate.....	900.00	6,300.00	
1	Manager, hotel.....	3,000.00	3,000.00	1	Manager, hotel.....	3,000.00	3,000.00	
1	Surveying officer.....	2,700.00	2,700.00	1	Surveying officer.....	2,700.00	2,700.00	
1	Surveying officer, assistant.....	1,800.00	1,800.00	1	Surveying officer, assistant.....	1,800.00	1,800.00	
1	Clerk, chief.....	4,200.00	4,200.00	1	Clerk, chief.....	4,200.00	4,200.00	
2	Clerk, chief.....	3,600.00	7,200.00	2	Clerk, chief.....	3,600.00	7,200.00	
5	Clerk, chief.....	3,000.00	15,000.00	5	Clerk, chief.....	3,000.00	15,000.00	
1	Clerk, chief.....	2,400.00	2,400.00	1	Clerk, chief.....	2,400.00	2,400.00	
1	Clerk, chief, assistant.....	3,300.00	3,300.00	1	Clerk, chief, assistant.....	3,300.00	3,300.00	
4	Clerk, chief, assistant.....	2,400.00	9,600.00	3	Clerk, chief, assistant.....	2,400.00	7,200.00	
	(Pay increased July, 1910.)							
1	Clerk, pay.....	2,400.00	2,400.00	1	Clerk, pay.....	2,100.00	2,100.00	
	(Pay increased Aug. 13, 1910.)							
6	Clerk, pay.....	2,100.00	12,600.00	5	Clerk, pay.....	2,100.00	10,500.00	
	(Pay of 1 pay clerk at \$1,800 increased to \$2,100 Aug. 13, 1910.)							
10	Clerk.....	2,400.00	24,000.00	1	Clerk, pay.....	1,800.00	1,800.00	
				11	Clerk.....	2,400.00	26,400.00	
				1	Clerk.....	2,250.00	2,250.00	
12	Clerk.....	2,100.00	88,200.00	42	Clerk.....	2,100.00	88,200.00	
4	Clerk.....	1,950.00	7,800.00	5	Clerk.....	1,950.00	9,750.00	
127	Clerk.....	1,800.00	228,600.00	118	Clerk.....	1,800.00	212,400.00	
	(Increase of force necessary on account of construction of new dock and increased pay roll, property, and cost accounting anticipated in the opening up of new work during the current fiscal year.)							
30	Clerk.....	1,650.00	49,500.00	30	Clerk.....	1,650.00	49,500.00	
158	Clerk.....	1,500.00	237,000.00	155	Clerk.....	1,500.00	232,500.00	
	(Increase of force necessary on account of starting work on east breakwater.)							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount to be printed for the fiscal year ending June 30, 1912.

Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
5	Clerk, timekeeper.... (Increase of force necessary on account of anticipated opening up of work in the current fiscal year.)	\$1,500.00	\$7,500.00	2	Clerk.....	\$1,500.00	\$3,000.00
1	Clerk.....	1,350.00	1,350.00	1	Clerk.....	1,350.00	1,350.00
26	Clerk.....	1,200.00	31,200.00	33	Clerk.....	1,200.00	39,600.00
50	Clerk.....	900.00	45,000.00	50	Clerk.....	900.00	45,000.00
1	Clerk.....	780.00	780.00	1	Clerk.....	780.00	780.00
13	Clerk.....	750.00	9,750.00	13	Clerk.....	750.00	9,750.00
25	Clerk..... (Increase of force necessary on account of Colon improvements.)	720.00	18,000.00	23	Clerk.....	720.00	16,560.00
65	Clerk.....	600.00	39,000.00	65	Clerk.....	600.00	39,000.00
20	Clerk, timekeeper.... (Increase of force necessary on account of operation of complete construction and auxiliary plants.)	600.00	12,000.00				
9	Clerk..... (Increase of force necessary on account of dry-dock plant being larger, older, and requiring more repairs.)	540.00	4,860.00	7	Clerk.....	540.00	3,780.00
14	Clerk.....	510.00	7,140.00	16	Clerk.....	510.00	8,160.00
5	Clerk..... (Increase of force necessary on account of increased operations of mechanical division.)	480.00	2,400.00	2	Clerk.....	480.00	960.00
78	Clerk.....	450.00	35,100.00	84	Clerk.....	450.00	37,800.00
30	Clerk.....	360.00	10,800.00	38	Clerk.....	360.00	13,680.00
1	Accountant, chief.....	3,600.00	3,600.00	1	Accountant, chief.....	3,600.00	3,600.00
5	Accountant..... (The designation of 1 clerk at \$2,400 changed to accountant at \$2,400 to agree with duties of position.)	2,400.00	12,000.00	1	Accountant, chief.....	3,000.00	3,000.00
5	Accountant..... (1 added at \$2,100 in place of 1 at \$2,250 dropped.)	2,100.00	10,500.00	4	Accountant.....	2,400.00	9,600.00
1	Accountant.....	1,950.00	1,950.00	1	Accountant.....	2,250.00	2,250.00
1	Accountant.....	1,800.00	1,800.00	4	Accountant.....	2,100.00	8,400.00
1	Cashier.....	3,100.00	3,100.00	1	Accountant.....	1,950.00	1,950.00
2	Paymaster.....	2,500.00	5,000.00	1	Accountant.....	1,800.00	1,800.00
2	Storekeeper.....	3,000.00	6,000.00	1	Accountant.....	3,100.00	3,100.00
3	Storekeeper.....	2,100.00	6,300.00	2	Paymaster.....	2,500.00	5,000.00
1	Storekeeper.....	1,650.00	1,650.00	2	Storekeeper.....	3,000.00	6,000.00
1	Storekeeper.....	1,650.00	1,650.00	3	Storekeeper.....	2,100.00	6,300.00
2	Storekeeper.....	1,500.00	3,000.00	1	Storekeeper.....	1,650.00	1,650.00
1	Storekeeper.....	900.00	900.00	1	Storekeeper.....	1,650.00	1,650.00
1	Storekeeper.....	720.00	720.00	2	Storekeeper.....	1,500.00	3,000.00
21	Storeman.....	600.00	12,600.00	1	Storekeeper.....	1,000.00	1,000.00
37	Storeman..... (Increase of force necessary on account of the reduction of storemen at \$600 and substitution of storemen at the lower grade and 5 on account of cement handling.)	450.00	16,650.00	1	Storekeeper.....	900.00	900.00
2	Storeman.....	420.00	840.00	1	Storekeeper.....	720.00	720.00
22	Storeman.....	360.00	7,920.00	23	Storeman.....	600.00	13,800.00
9	Storeman..... (Increase of force necessary on account of reduction of storemen at \$360 and substitution of storemen at the lower grade.)	300.00	2,700.00	30	Storeman.....	450.00	13,500.00
				2	Storeman.....	420.00	840.00
				26	Storeman.....	360.00	9,360.00
				6	Storeman.....	300.00	1,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.			Amount appropriated for the fiscal year ending June 30, 1911.		
Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.									
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.					
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.		
3	Quartermaster, district	\$2,700.00	\$8,100.00	3	Quartermaster, district	\$2,700.00	\$8,100.00		
3	Quartermaster, district	2,400.00	7,200.00	3	Quartermaster, district	2,400.00	7,200.00		
4	Quartermaster, district	2,100.00	8,400.00	4	Quartermaster, district	2,100.00	8,400.00		
1	Quartermaster, district	1,800.00	1,800.00	1	Quartermaster, district	1,800.00	1,800.00		
4	Quartermaster, district, assistant	1,800.00	7,200.00	4	Quartermaster, district, assistant	1,800.00	7,200.00		
3	Quartermaster, district, assistant	1,650.00	4,950.00	3	Quartermaster, district, assistant	1,650.00	4,950.00		
5	Quartermaster, district, assistant	1,500.00	7,500.00	5	Quartermaster, district, assistant	1,500.00	7,500.00		
2	Secretary to commissioner	2,400.00	4,800.00	2	Secretary to commissioner	2,400.00	4,800.00		
6	Secretary, clubhouses. (Increase of force necessary on account of probable incorporation of Corozal recreation hall into the division of clubhouses.)	2,100.00	12,600.00	5	Secretary, clubhouses	2,100.00	10,500.00		
6	Secretary, clubhouses, assistant	1,500.00	9,000.00	6	Secretary, clubhouses, assistant	1,500.00	9,000.00		
1	Chemist	3,000.00	3,000.00	1	Chemist	3,000.00	3,000.00		
1	Chemist, assistant	1,500.00	1,500.00	1	Chemist, assistant	1,500.00	1,500.00		
1	Claim officer	2,400.00	2,400.00	1	Claim officer	2,400.00	2,400.00		
2	Claim officer, assistant	1,800.00	3,600.00	2	Claim officer, assistant	1,800.00	3,600.00		
1	Photographer	2,400.00	2,400.00	1	Photographer	2,400.00	2,400.00		
1	Photographer, assistant	1,650.00	1,650.00	1	Photographer, assistant	1,650.00	1,650.00		
1	Musical director	2,000.00	2,000.00	1	Musical director	2,000.00	2,000.00		
35	Musician	300.00	10,500.00	35	Musician	300.00	10,500.00		
8	Yardmaster	2,580.00	20,640.00	8	Yardmaster	2,580.00	20,640.00		
17	Yardmaster	2,520.00	42,840.00	17	Yardmaster	2,520.00	42,840.00		
2	Yardmaster	2,280.00	4,560.00	2	Yardmaster	2,280.00	4,560.00		
5	Yardmaster, assistant	1,800.00	9,000.00	5	Yardmaster, assistant	1,800.00	9,000.00		
1	Instrumentman	2,100.00	2,100.00	1	Instrumentman	2,100.00	2,100.00		
15	Transitman. (Increase of force necessary on account of construction of new dock.)	2,100.00	31,500.00	14	Transitman	2,100.00	29,400.00		
20	Transitman	1,800.00	36,000.00	22	Transitman	1,800.00	39,600.00		
34	Levelman	1,500.00	51,000.00	35	Levelman	1,500.00	52,500.00		
7	Levelman	1,200.00	8,400.00	7	Levelman	1,200.00	8,400.00		
35	Rodman. (Increase of force necessary on account of construction of new dock.)	1,000.00	35,000.00	33	Rodman	1,000.00	33,000.00		
3	Meteorologist	1,800.00	5,400.00	3	Meteorologist	1,800.00	5,400.00		
1	Hydrographer, principal	2,100.00	2,100.00	1	Hydrographer, principal	2,100.00	2,100.00		
1	Hydrographer	1,800.00	1,800.00	1	Hydrographer	1,800.00	1,800.00		
2	Hydrographer	1,500.00	3,000.00	2	Hydrographer	1,500.00	3,000.00		
1	Hydrographer	1,200.00	1,200.00	1	Hydrographer	1,200.00	1,200.00		
1	Station recorder	1,650.00	1,650.00	1	Station recorder	1,650.00	1,650.00		
1	Computer	1,500.00	1,500.00	1	Computer	1,500.00	1,500.00		
1	Computer	1,350.00	1,350.00	1	Computer	1,350.00	1,350.00		
1	Observer, principal	2,400.00	2,400.00	1	Observer, principal	2,400.00	2,400.00		
1	Observer	1,500.00	1,500.00	1	Observer	1,500.00	1,500.00		
				1	Observer	1,200.00	1,200.00		
				1	Observer	1,000.00	1,000.00		
				1	Observer	720.00	720.00		
				3	Steward	2,400.00	7,200.00		
2	Steward	2,100.00	4,200.00	4	Steward	2,100.00	8,400.00		
3	Steward	1,800.00	5,400.00	7	Steward	1,800.00	12,600.00		
9	Steward	1,500.00	13,500.00	6	Steward	1,500.00	9,000.00		
6	Steward	1,200.00	7,200.00						
4	Steward	1,000.00	4,000.00	4	Steward	1,000.00	4,000.00		
6	Steward	900.00	5,400.00	4	Steward	900.00	3,600.00		
2	Steward	750.00	1,500.00	4	Steward	750.00	3,000.00		
10	Steward	720.00	7,200.00						
2	Steward	600.00	1,200.00	7	Steward	600.00	4,200.00		
4	Steward. (The change in stewards reduces the number at higher salaries and increases those at lower salaries, reducing the total cost.)	450.00	1,800.00	4	Steward	450.00	1,800.00		
1	Veterinarian	1,800.00	1,800.00	1	Veterinarian	1,800.00	1,800.00		
1	Veterinarian	1,500.00	1,500.00	1	Veterinarian	1,500.00	1,500.00		
1	Timekeeper	1,800.00	1,800.00	1	Timekeeper	1,800.00	1,800.00		
1	Timekeeper	1,650.00	1,650.00	1	Timekeeper	1,650.00	1,650.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.				Amount appropriated for the fiscal year ending June 30, 1911.			
Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.											
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.							
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.				
3	Timekeeper.....	\$1,500.00	\$4,500.00	3	Timekeeper.....	\$1,500.00	\$4,500.00				
1	Telegraph operator....	1,500.00	1,500.00	1	Timekeeper.....	1,200.00	1,200.00				
1	Telegraph operator....	1,200.00	1,200.00	1	Telegraph operator....	1,500.00	1,500.00				
1	Custodian.....	1,500.00	1,500.00	1	Telegraph operator....	1,200.00	1,200.00				
1	Librarian.....	1,500.00	1,500.00	1	Custodian.....	1,500.00	1,500.00				
6	Captain.....	1,500.00	9,000.00	1	Librarian.....	1,500.00	1,500.00				
2	Reservoir maintainer..	1,500.00	3,000.00	6	Captain.....	1,500.00	9,000.00				
1	Interpreter.....	1,200.00	1,200.00	2	Reservoir maintainer..	1,500.00	3,000.00				
1	Housekeeper.....	900.00	900.00	1	Interpreter.....	1,200.00	1,200.00				
1	Watchman.....	1,200.00	1,200.00	1	Housekeeper.....	900.00	900.00				
4	Watchman.....	900.00	3,600.00	1	Watchman.....	1,200.00	1,200.00				
4	Watchman.....	480.00	1,920.00	4	Watchman.....	900.00	3,600.00				
	(Increase of force necessary on account of reducing the force of watchmen at a higher grade.)			1	Watchman.....	600.00	600.00				
222	Watchman.....	450.00	99,900.00	2	Watchman.....	480.00	960.00				
1	Watchman.....	420.00	420.00								
	(Increase of force necessary account of Colon improvements.)										
38	Watchman.....	360.00	13,680.00	29	Watchman.....	360.00	10,440.00				
	(Increase of force necessary account of Colon improvements and reduction of watchmen at a higher grade.)										
8	Watchman.....	300.00	2,400.00	4	Watchman.....	300.00	1,200.00				
	(Increase of force necessary account of Colon improvements.)										
17	Watchman.....	240.00	4,080.00	6	Watchman.....	240.00	1,440.00				
	(Increase of force necessary account of Colon improvements and the anticipated opening up of work toward the end of the current fiscal year.)										
1	Messenger.....	600.00	600.00	1	Messenger.....	600.00	600.00				
92	Messenger.....	450.00	41,400.00	72	Messenger.....	450.00	32,400.00				
	(Increase of force necessary on account of operation of complete construction and auxiliary plants, Colon breakwater, and substitution of messengers at a lower rate in place of those at a higher rate.)										
14	Messenger.....	420.00	5,880.00	6	Messenger.....	420.00	2,520.00				
	(Increase of force necessary on account of operation of complete construction and auxiliary plants, Colon breakwater, and substitution of messengers at a lower rate in place of those at a higher rate.)										
57	Messenger.....	360.00	20,520.00	58	Messenger.....	360.00	20,880.00				
59	Messenger.....	300.00	17,700.00	51	Messenger.....	300.00	15,300.00				
	(Increase of force necessary on account of operation of complete construction and auxiliary plants, Colon breakwater, and substitution of messengers at a lower rate in place of those at a higher rate.)										

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.							Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.</i>								
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.				
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	
12	Messenger.....	\$240.00	\$2,880.00	17	Messenger.....	\$240.00	\$4,080.00	
13	Messenger.....	210.00	2,730.00	12	Messenger.....	210.00	2,520.00	
	(Increase of force necessary account of Colon improvements.)							
1	Messenger.....	180.00	180.00	1	Messenger.....	180.00	180.00	
3,698	Longevity.....		4,798,524.00	3,469	Longevity.....		4,507,734.00	
			3,850.00				3,853.56	
			4,802,374.00				4,511,587.56	
	Less estimated expenditures on account of work to be done for individuals and companies and for other divisions, also estimated for by those divisions.....	90,935.00				98,767.64		
	Less estimated collections from the operation of hotels and messes sufficient to cover all salaries of the Subsistence Department.....	130,770.00	221,705.00			137,950.00	236,717.64	
	Amount to be appropriated.....		4,580,669.00				4,274,869.92	

Net result of foregoing estimate for 1912 compared with organization for 1910.

Men.		Amount.
3,698	Estimate 1912.....	\$4,580,669.00
3,469	Authorized force June, 1910.....	4,274,869.92
229	Increase.....	305,799.08

ESTIMATES FOR 1912.

Total number for each designation.	Number in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each designation.
<i>Increase.</i>	<i>Decrease.</i>		<i>Increase.</i>	<i>Decrease.</i>
		Examiner of accounts.....	\$600.00	
		Disbursing officer.....		\$600.00
		Engineer, testing.....	300.00	
1		Engineer, testing, assistant.....	1,800.00	
1		Engineer, junior.....	2,700.00	
	1	Engineer, junior.....		2,400.00
1		Engineer, junior.....	2,100.00	
	1	Engineer, computing.....		1,800.00
	2	Superintendent of construction.....	\$4,200	8,400.00
	1	Superintendent of construction.....		2,700.00
	1	Superintendent of construction, assistant.....		3,300.00
1		Superintendent of docks.....	4,200.00	
1		Supervisor of construction.....	3,000.00	
2		Supervisor, concrete.....	3,000	6,000.00
	2	Supervisor.....	2,700	5,400.00
	1	Draftsman.....		2,400.00
1		Draftsman.....	1,800.00	
2		Draftsman.....	1,500	3,000.00
	1	Inspector.....		1,500.00
	2	Inspector.....	1,200	2,400.00
		Foreman, general.....	3,000	6,000.00
	1	Foreman, general.....		2,700.00
4		Foreman, general.....	2,400	9,600.00
2		Foreman, general.....	2,100	4,200.00
	2	Foreman, general.....	1,800	3,600.00
7		Foreman.....	2,400	16,800.00
1		Foreman.....	1,980.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Pay of Officers and Employees on the Isthmus, Isthmian Canal—Continued.

Total number for each designation.	Number in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each designation.
<i>Increase.</i>	<i>Decrease.</i>		<i>Increase.</i>	<i>Decrease.</i>
	1	Foreman.....		\$1,950.00
96		Foreman.....	\$1,800	\$172,800.00
27		Foreman.....	1,500	40,500.00
	1	Foreman.....		1,350.00
2		Foreman.....	1,200	2,400.00
	1	Foreman.....		1,080.00
	4	Foreman.....	900	3,600.00
	17	Foreman.....	750	12,750.00
42		Foreman.....	600	25,200.00
2		Foreman.....	480	960.00
	13	Foreman.....	450	5,850.00
1		Foreman.....		360.00
2		Foreman.....	300	600.00
1		Master.....		2,700.00
1		Mate.....		2,100.00
1		Mate.....		1,680.00
1		Mate.....		1,500.00
1		Mate.....		1,380.00
1		Mate.....		1,200.00
1		Chief clerk, assistant.....		2,400.00
		Clerk, pay.....		300.00
		Clerk, pay.....		300.00
	1	Clerk.....		2,400.00
	1	Clerk.....		2,250.00
	1	Clerk.....		1,950.00
9		Clerk.....	1,800	16,200.00
3		Clerk.....	1,500	4,500.00
3		Clerk, timekeeper.....	1,500	4,500.00
	7	Clerk.....	1,200	8,400.00
2		Clerk.....	720	1,440.00
20		Clerk, timekeeper.....	600	12,000.00
2		Clerk.....	540	1,080.00
	2	Clerk.....	510	1,020.00
3		Clerk.....	480	1,440.00
	6	Clerk.....	450	2,700.00
	8	Clerk.....	360	2,880.00
	1	Accountant.....		3,000.00
1		Accountant.....	900	2,400.00
	1	Accountant.....		2,250.00
1		Storekeeper.....		1,000.00
	2	Storeman.....	600	1,200.00
7		Storeman.....	450	3,150.00
	4	Storeman.....	360	1,440.00
3		Storeman.....	300	900.00
1		Secretary, clubhouse.....		2,100.00
1		Instrumentman.....		2,100.00
	2	Instrumentman.....	1,800	3,600.00
	1	Levelman.....		1,500.00
2		Rodman.....	1,000	2,000.00
	1	Observer.....		1,200.00
	1	Observer.....		1,000.00
	1	Observer.....		720.00
	3	Steward.....	2,400	7,200.00
	2	Steward.....	2,100	4,200.00
	4	Steward.....	1,800	7,200.00
3		Steward.....	1,500	4,500.00
6		Steward.....	1,200	7,200.00
2		Steward.....	900	1,800.00
	2	Steward.....	750	1,500.00
10		Steward.....	720	7,200.00
	5	Steward.....	600	3,000.00
	1	Timekeeper.....		1,200.00
	1	Watchman.....		600.00
2		Watchman.....	480	960.00
	2	Watchman.....	450	900.00
1		Watchman.....		420.00
9		Watchman.....	360	3,240.00
4		Watchman.....	300	1,200.00
11		Watchman.....	240	2,640.00
20		Messenger.....	450	9,000.00
8		Messenger.....	420	3,360.00
	1	Messenger.....		360.00
8		Messenger.....	300	2,400.00
	5	Messenger.....	240	1,200.00
1		Messenger.....		210.00
		Loneevity.....		3.56
		Individuals and companies.....	7,832.64	
		Subsistence department collections.....	7,180.00	
348	119		435,512.64	129,713.56
		Less decreases.....	129,713.56	
229		Net increases.....	305,799.08	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—

4. For skilled and unskilled labor on the Isthmus, including engineers, conductors, firemen, brakemen, electricians, teamsters, cranemen, machinists, blacksmiths and other artisans, and their helpers; janitors, sailors, cooks, waiters, and dairymen, for the departments of construction and engineering, quartermaster's, subsistence, disbursements and examination of accounts (act June 25, 1910, vol. 36, p. 771, sec. 1)

\$19, 211, 305. 70 \$13, 500, 000. 00

NOTE.—The word "subsistence" is added so that the skilled and unskilled labor of that department may be paid from this appropriation. The word was inadvertently omitted from the estimates for the fiscal year 1911 and was omitted from the appropriation. The subsistence department is self-sustaining in that its expenses are paid from the amount deducted from the pay of employees for hotel books and meal tickets. The wages of its skilled and unskilled labor must be paid from the appropriations from month to month, and the fact that deductions from employees when made are credited to this appropriation does not authorize its use in payment of wages. The insertion of the word "subsistence" will make the appropriation read as it did for the fiscal year 1910 and prior years.

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details by divisions of department of construction and engineering and other departments, see Appendix H.)

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Apprentice.....	\$374. 40	\$374. 40	11	Apprentice.....	\$249. 60	\$2, 745. 60
6	Apprentice.....	249. 60	1, 497. 60				
1	Apprentice.....	244. 80	244. 80				
2	Anglesmith.....	1, 747. 20	3, 494. 40	2	Anglesmith.....	1, 747. 20	3, 494. 40
1	Armature winder...	1, 622. 00	1, 622. 00	1	Armature winder...	1, 622. 00	1, 622. 00
1	Armature-winder helper.....	499. 00	499. 00	1	Armature-winder helper.....	499. 00	499. 00
2	Artisan E.....	624. 00	1, 248. 00	2	Artisan E.....	624. 00	1, 248. 00
7	Artisan D.....	499. 00	3, 493. 00	7	Artisan D.....	499. 00	3, 493. 00
5	Artisan C.....	399. 00	1, 995. 00	5	Artisan C.....	399. 00	1, 995. 00
1	Baker.....	1, 200. 00	1, 200. 00	1	Baker.....	1, 200. 00	1, 200. 00
2	Barber.....	300. 00	600. 00	2	Barber.....	300. 00	600. 00
3	Blacksmith.....	1, 872. 00	5, 616. 00	3	Blacksmith.....	1, 872. 00	5, 616. 00
5	Blacksmith.....	1, 800. 00	9, 000. 00	3	Blacksmith.....	1, 800. 00	5, 400. 00
1	Blacksmith.....	1, 747. 20	1, 747. 20	1	Blacksmith.....	1, 747. 20	1, 747. 20
7	Blacksmith.....	1, 738. 00	12, 166. 00	3	Blacksmith.....	1, 738. 00	5, 214. 00
39	Blacksmith.....	1, 622. 40	63, 273. 60	41	Blacksmith.....	1, 622. 40	66, 518. 40
17	Blacksmith.....	1, 622. 00	27, 574. 00	12	Blacksmith.....	1, 622. 00	19, 464. 00
1	Blacksmith.....	1, 591. 20	1, 591. 20	1	Blacksmith.....	1, 591. 20	1, 591. 20
1	Blacksmith.....	1, 560. 00	1, 560. 00	1	Blacksmith.....	1, 560. 00	1, 560. 00
8	Blacksmith.....	1, 500. 00	12, 000. 00	3	Blacksmith.....	1, 500. 00	4, 500. 00
1	Blacksmith.....	1, 398. 00	1, 398. 00				
3	Blacksmith.....	1, 397. 76	4, 193. 28	6	Blacksmith.....	1, 397. 76	8, 386. 56
7	Blacksmith.....	1, 098. 24	7, 687. 68	11	Blacksmith.....	1, 098. 24	12, 080. 64
1	Blacksmith.....	883. 20	883. 20	1	Blacksmith.....	883. 20	883. 20
2	Blacksmith.....	799. 00	1, 598. 00	3	Blacksmith.....	799. 00	2, 397. 00
4	Blacksmith.....	798. 72	3, 194. 88	6	Blacksmith.....	798. 72	4, 792. 32
37	Blacksmith.....	624. 00	23, 088. 00	12	Blacksmith.....	624. 00	7, 488. 00
2	Blacksmith.....	612. 00	1, 224. 00	2	Blacksmith.....	612. 00	1, 224. 00
7	Blacksmith.....	600. 00	4, 200. 00	7	Blacksmith.....	600. 00	4, 200. 00
2	Blacksmith.....	561. 00	1, 122. 00				
5	Blacksmith.....	552. 00	2, 760. 00	5	Blacksmith.....	552. 00	2, 760. 00
7	Blacksmith.....	540. 00	3, 780. 00	7	Blacksmith.....	540. 00	3, 780. 00
14	Blacksmith.....	499. 20	6, 988. 80	11	Blacksmith.....	499. 20	5, 491. 20
57	Blacksmith.....	499. 00	28, 443. 00	22	Blacksmith.....	499. 00	10, 978. 00
2	Blacksmith.....	489. 60	979. 20	2	Blacksmith.....	489. 60	979. 20
18	Blacksmith.....	449. 28	8, 087. 04	11	Blacksmith.....	449. 28	4, 942. 08
52	Blacksmith.....	399. 36	20, 766. 72	59	Blacksmith.....	399. 36	23, 562. 24
49	Blacksmith.....	399. 00	11, 970. 00	37	Blacksmith.....	399. 00	14, 763. 00
37	Blacksmith.....	325. 00	12, 025. 00	10	Blacksmith.....	325. 00	3, 250. 00
2	Blacksmith helper..	1, 800. 00	3, 600. 00	2	Blacksmith helper..	1, 800. 00	3, 600. 00
2	Blacksmith helper..	1, 713. 60	3, 427. 20	2	Blacksmith helper..	1, 713. 60	3, 427. 20
13	Blacksmith helper..	1, 591. 20	20, 685. 60	13	Blacksmith helper..	1, 591. 20	20, 685. 60
1	Blacksmith helper..	1, 500. 00	1, 500. 00	1	Blacksmith helper..	1, 500. 00	1, 500. 00
4	Blacksmith helper..	1, 370. 88	5, 483. 52	4	Blacksmith helper..	1, 370. 88	5, 483. 52
5	Blacksmith helper..	1, 077. 12	5, 385. 60	6	Blacksmith helper..	1, 077. 12	6, 462. 72
2	Blacksmith helper..	783. 36	1, 566. 72	3	Blacksmith helper..	783. 36	2, 350. 08
18	Blacksmith helper..	612. 00	11, 016. 00	20	Blacksmith helper..	612. 00	12, 240. 00
5	Blacksmith helper..	600. 00	3, 000. 00	3	Blacksmith helper..	600. 00	1, 800. 00
1	Blacksmith helper..	540. 00	540. 00	1	Blacksmith helper..	540. 00	540. 00
15	Blacksmith helper..	489. 60	7, 344. 00	15	Blacksmith helper..	489. 60	7, 344. 00
50	Blacksmith helper..	391. 68	19, 584. 00	60	Blacksmith helper..	391. 68	23, 500. 80
1	Blacksmith helper..	325. 00	325. 00				
50	Blacksmith helper..	318. 24	15, 912. 00	60	Blacksmith helper..	318. 24	19, 094. 40
8	Blacksmith helper..	312. 00	2, 496. 00	6	Blacksmith helper..	312. 00	1, 872. 00
1	Boatman.....	900. 00	900. 00	1	Boatman.....	900. 00	900. 00
43	Boatman.....	450. 00	19, 350. 00	34	Boatman.....	450. 00	15, 300. 00
2	Boatman.....	420. 00	840. 00	2	Boatman.....	420. 00	840. 00
28	Boatman.....	360. 00	10, 080. 00	55	Boatman.....	360. 00	19, 800. 00
6	Boatman.....	300. 00	1, 800. 00	21	Boatman.....	300. 00	6, 300. 00
34	Boatswain.....	540. 00	18, 360. 00	30	Boatswain.....	540. 00	16, 200. 00
5	Boiler maker.....	2, 100. 00	10, 500. 00	5	Boiler maker.....	2, 100. 00	10, 500. 00
3	Boiler maker.....	1, 872. 00	5, 616. 00	3	Boiler maker.....	1, 872. 00	5, 616. 00
6	Boiler maker.....	1, 747. 20	10, 483. 20	7	Boiler maker.....	1, 747. 20	12, 230. 40
1	Boiler maker.....	1, 738. 00	1, 738. 00	1	Boiler maker.....	1, 738. 00	1, 738. 00
2	Boiler maker.....	1, 713. 60	3, 427. 20	2	Boiler maker.....	1, 713. 60	3, 427. 20
68	Boiler maker.....	1, 622. 40	110, 323. 20	73	Boiler maker.....	1, 622. 40	118, 435. 20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statute at Large, or to Revised Statute, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Total amount appropriated for the fiscal year ending June 30, 1912.

Isthmus Pay Rolls, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
8	Boiler maker.....	\$1,622.00	\$12,976.00	8	Boiler maker.....	\$1,622.00	\$12,976.00
1	Boiler maker.....	1,620.00	1,620.00	1	Boiler maker.....	1,620.00	1,620.00
16	Boiler maker.....	1,591.20	25,459.20	17	Boiler maker.....	1,591.20	27,050.40
3	Boiler maker.....	1,398.00	4,194.00	1	Boiler maker.....	1,398.00	1,398.00
11	Boiler maker.....	1,397.76	15,375.36	14	Boiler maker.....	1,397.76	19,568.64
1	Boiler maker.....	1,370.88	1,370.88				
2	Boiler maker.....	1,200.00	2,400.00	2	Boiler maker.....	1,200.00	2,400.00
31	Boiler maker.....	1,098.24	37,340.16	32	Boiler maker.....	1,098.24	35,143.68
2	Boiler maker.....	1,077.12	2,154.24	4	Boiler maker.....	1,077.12	4,308.48
6	Boiler maker.....	948.48	5,690.88	10	Boiler maker.....	948.48	9,484.80
2	Boiler maker.....	930.24	1,860.48	2	Boiler maker.....	930.24	1,860.48
1	Boiler maker.....	798.72	798.72	1	Boiler maker.....	798.72	798.72
3	Boiler maker.....	783.36	2,350.08	2	Boiler maker.....	783.36	1,566.72
17	Boiler maker.....	624.00	10,608.00	10	Boiler maker.....	624.00	6,240.00
1	Boiler maker.....	561.00	561.00	7	Boiler maker.....	561.00	3,927.00
19	Boiler maker.....	499.20	9,484.80	19	Boiler maker.....	499.20	9,484.80
9	Boiler maker.....	499.00	4,491.00	16	Boiler maker.....	499.00	7,984.00
142	Boiler maker.....	399.36	56,709.12	143	Boiler maker.....	399.36	57,108.48
6	Boiler maker, helper.....	624.00	3,744.00	6	Boiler maker, helper.....	624.00	3,744.00
2	Boiler maker, helper.....	612.00	1,224.00	2	Boiler maker, helper.....	612.00	1,224.00
7	Boiler maker, helper.....	489.60	3,427.20	7	Boiler maker, helper.....	489.60	3,427.20
7	Boiler maker, helper.....	449.28	3,144.96	5	Boiler maker, helper.....	449.28	2,246.40
15	Boiler maker, helper.....	391.68	5,875.20	12	Boiler maker, helper.....	391.68	4,700.16
12	Boiler maker, helper.....	365.04	4,380.48	4	Boiler maker, helper.....	365.04	1,460.16
50	Boiler maker, helper.....	318.24	15,912.00	60	Boiler maker, helper.....	318.24	19,091.40
2	Boiler washer.....	420.00	840.00	2	Boiler washer.....	420.00	840.00
6	Bookbinder.....	624.00	3,744.00	6	Bookbinder.....	624.00	3,744.00
7	Boy.....	280.00	1,960.00				
				4	Boy.....	240.00	960.00
21	Boy.....	193.20	4,057.20	20	Boy.....	193.20	3,864.00
4	Boy.....	180.00	720.00	3	Boy.....	180.00	540.00
25	Boy.....	175.00	4,375.00	30	Boy.....	175.00	5,250.00
8	Boy.....	174.72	1,397.76	7	Boy.....	174.72	1,223.04
80	Boy.....	173.00	13,840.00	71	Boy.....	173.00	12,283.00
187	Boy.....	171.36	32,044.32	187	Boy.....	171.36	32,044.32
7	Boy.....	168.00	1,176.00	5	Boy.....	168.00	840.00
4	Boy.....	150.00	600.00	14	Boy.....	150.00	2,100.00
				1	Boy.....	124.80	124.80
28	Boy.....	124.00	3,472.00	27	Boy.....	124.00	3,348.00
10	Boy.....	120.00	1,200.00				
3	Bricklayer.....	1,797.12	5,391.36	3	Bricklayer.....	1,797.12	5,391.36
1	Bricklayer.....	1,747.20	1,747.20				
1	Bricklayer.....	1,738.00	1,738.00	1	Bricklayer.....	1,738.00	1,738.00
1	Bricklayer.....	1,622.40	1,622.40	1	Bricklayer.....	1,622.40	1,622.40
40	Bucketman.....	450.00	18,000.00				
2	Cable splicer.....	1,650.00	3,300.00	2	Cable splicer.....	1,650.00	3,300.00
4	Cable splicer.....	1,622.00	6,488.00				
3	Cable splicer.....	1,500.00	4,500.00	4	Cable splicer.....	1,500.00	6,000.00
7	Cable splicer.....	900.00	6,300.00	1	Cable splicer.....	900.00	900.00
2	Cable splicer.....	720.00	1,440.00				
3	Car inspector and repairer.....	1,622.40	4,867.20	2	Car inspector and repairer.....	1,622.40	3,244.80
14	Car inspector and repairer.....	1,397.76	19,568.64	14	Car inspector and repairer.....	1,397.76	19,568.64
3	Car repairer.....	1,662.40	4,867.20				
1	Car repairer.....	1,622.00	1,622.00				
5	Car repairer.....	1,398.00	6,990.00	1	Car repairer.....	1,398.00	1,398.00
47	Car repairer.....	1,397.76	65,194.72	36	Car repairer.....	1,397.76	50,319.36
13	Car repairer.....	1,098.24	14,277.12	35	Car repairer.....	1,098.24	38,438.40
1	Car repairer.....	1,098.00	1,098.00	1	Car repairer.....	1,098.00	1,098.00
4	Car repairer.....	948.48	3,793.92	13	Car repairer.....	948.48	12,330.24
5	Car repairer.....	798.72	3,993.60	12	Car repairer.....	798.72	9,584.64
11	Car repairer.....	624.00	6,864.00	11	Car repairer.....	624.00	6,864.00
15	Car repairer.....	600.00	9,000.00	10	Car repairer.....	600.00	6,000.00
26	Car repairer.....	499.20	12,979.20	52	Car repairer.....	499.20	25,958.40
13	Car repairer.....	490.00	6,487.00	7	Car repairer.....	499.00	3,493.00
2	Car repairer.....	489.60	979.20				
4	Car repairer.....	441.60	1,766.40	4	Car repairer.....	441.60	1,766.40
140	Car repairer.....	399.36	55,910.40	109	Car repairer.....	399.36	67,491.84
7	Car repairer.....	399.00	2,793.00	7	Car repairer.....	399.00	2,793.00
10	Car repairer.....	391.68	3,916.80	15	Car repairer.....	391.68	5,875.20
4	Car repairer, helper.....	325.00	1,300.00	4	Car repairer, helper.....	325.00	1,300.00
				6	Car repairer, helper.....	321.48	1,946.88
15	Car repairer, helper.....	312.00	4,680.00	10	Car repairer, helper.....	312.00	3,120.00
16	Carpenter.....	1,622.40	25,958.40	48	Carpenter.....	1,622.40	77,875.20
135	Carpenter.....	1,622.00	218,970.00	73	Carpenter.....	1,622.00	118,406.00
8	Carpenter.....	1,591.20	12,729.60	8	Carpenter.....	1,591.20	12,729.60
2	Carpenter.....	1,500.00	3,000.00	2	Carpenter.....	1,500.00	3,000.00
3	Carpenter.....	1,398.00	4,194.00	20	Carpenter.....	1,398.00	27,960.00
96	Carpenter.....	1,397.76	134,184.96	123	Carpenter.....	1,397.76	171,924.48
3	Carpenter.....	1,370.88	4,112.64	3	Carpenter.....	1,370.88	4,112.64
				1	Carpenter.....	1,098.24	1,098.24
1	Carpenter.....	1,098.00	1,098.00	10	Carpenter.....	1,098.00	10,980.00
3	Carpenter.....	960.00	2,880.00	2	Carpenter.....	960.00	1,920.00
1	Carpenter.....	948.00	948.00				
1	Carpenter.....	799.00	799.00	5	Carpenter.....	799.00	3,995.00
1	Carpenter.....	798.72	798.72	1	Carpenter.....	798.72	798.72

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.		Amount appropriated for the fiscal year ending June 30, 1911.	
Isthmus Pay Rolls, Isthmian Canal—Continued.							
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
9	Carpenter.....	\$690.00	\$6,210.00	9	Carpenter.....	\$690.00	\$6,210.00
185	Carpenter.....	624.00	115,440.00	165	Carpenter.....	624.00	102,960.00
8	Carpenter.....	612.00	4,896.00	8	Carpenter.....	612.00	4,896.00
2	Carpenter.....	600.00	1,200.00	1	Carpenter.....	600.00	600.00
7	Carpenter.....	561.60	3,931.20	3	Carpenter.....	561.60	1,684.80
7	Carpenter.....	561.00	3,927.00				
27	Carpenter.....	552.00	14,904.00	27	Carpenter.....	552.00	14,904.00
5	Carpenter.....	510.00	2,700.00	5	Carpenter.....	540.00	2,700.00
81	Carpenter.....	499.20	40,435.20	80	Carpenter.....	499.20	39,936.00
382	Carpenter.....	499.00	180,638.00	187	Carpenter.....	499.00	93,313.00
38	Carpenter.....	489.60	18,604.80	38	Carpenter.....	489.60	18,604.80
14	Carpenter.....	480.00	6,720.00	14	Carpenter.....	480.00	6,720.00
8	Carpenter.....	449.28	3,594.24	5	Carpenter.....	449.28	2,246.40
31	Carpenter.....	441.60	13,689.60	31	Carpenter.....	441.60	13,689.60
341	Carpenter.....	399.36	136,181.76	359	Carpenter.....	399.36	143,370.24
546	Carpenter.....	399.00	138,054.00	267	Carpenter.....	399.00	106,533.00
60	Carpenter.....	391.68	23,500.80	75	Carpenter.....	391.68	29,376.00
30	Carpenter.....	384.00	11,520.00	30	Carpenter.....	384.00	11,520.00
72	Carpenter.....	325.00	23,400.00	42	Carpenter.....	325.00	13,650.00
2	Carpenter helper.....	325.00	650.00				
15	Cartman.....	420.00	6,300.00	15	Cartman.....	420.00	6,300.00
39	Cartman.....	360.00	14,040.00	39	Cartman.....	360.00	14,040.00
10	Caulker.....	1,622.40	16,224.00	10	Caulker.....	1,622.40	16,224.00
1	Caulker.....	1,622.00	1,622.00				
2	Caulker.....	1,397.76	2,795.52				
4	Caulker.....	624.00	2,496.00				
18	Caulker.....	499.00	8,982.00	7	Caulker.....	499.00	3,493.00
2	Caulker.....	489.60	979.20	3	Caulker.....	489.60	1,468.80
25	Caulker.....	399.00	9,177.00	8	Caulker.....	399.00	3,192.00
9	Caulker.....	391.68	3,525.12	12	Caulker.....	391.68	4,700.16
10	Caulker helper.....	324.48	3,244.80	5	Caulker helper.....	324.48	1,622.40
				1	Cement tester.....	1,800.00	1,800.00
1	Cement tester.....	1,200.00	1,200.00	1	Cement tester.....	1,200.00	1,200.00
50	Cement man.....	441.60	22,080.00	50	Cement man.....	441.60	22,080.00
81	Chain man.....	360.00	29,160.00	71	Chain man.....	360.00	25,560.00
				6	Channeler.....	1,800.00	10,800.00
2	Checker.....	1,500.00	3,000.00	2	Checker.....	1,500.00	3,000.00
9	Checker.....	1,200.00	10,800.00	9	Checker.....	1,200.00	10,800.00
10	Checker.....	499.20	4,992.00	10	Checker.....	499.20	4,992.00
36	Checker.....	499.00	17,964.00	36	Checker.....	499.00	17,964.00
1	Checker.....	489.60	489.60				
44	Checker.....	480.00	21,120.00	42	Checker.....	480.00	20,160.00
3	Coach cabinetmaker.....	1,622.40	4,867.20	1	Coach cabinetmaker.....	1,747.20	1,747.20
10	Coal passer.....	480.00	4,800.00	6	Coach cabinetmaker.....	1,622.40	9,734.40
96	Coal man.....	360.00	34,560.00	5	Coal passer.....	480.00	2,400.00
28	Coal man.....	300.00	8,400.00	81	Coal man.....	360.00	29,160.00
1	Compositor.....	720.00	720.00	28	Coal man.....	300.00	8,400.00
12	Compositor.....	624.00	7,488.00	1	Compositor.....	720.00	720.00
3	Compositor.....	499.00	1,497.00	12	Compositor.....	624.00	7,488.00
1	Concrete finisher.....	561.00	561.00	3	Compositor.....	499.00	1,497.00
20	Concrete finisher.....	499.20	9,984.00	4	Concrete finisher.....	561.00	2,244.00
14	Concrete finisher.....	499.00	6,986.00	20	Concrete finisher.....	499.20	9,984.00
1	Concrete finisher.....	489.60	2,937.60	1	Concrete finisher.....	499.00	1,996.00
70	Concrete finisher.....	399.36	27,955.20	8	Concrete finisher.....	489.60	3,916.80
13	Concrete finisher.....	399.00	52,269.00	70	Concrete finisher.....	399.36	27,955.20
40	Concrete man.....	391.68	5,091.84	12	Concrete finisher.....	399.00	4,788.00
				19	Concrete finisher.....	391.68	7,441.92
11	Conductor.....	2,520.00	27,720.00	40	Concrete man.....	358.00	14,320.00
185	Conductor.....	2,280.00	444,600.00	10	Conductor.....	2,520.00	25,200.00
2	Conductor.....	2,040.00	4,080.00	184	Conductor.....	2,280.00	419,520.00
87	Conductor.....	1,800.00	156,600.00	2	Conductor.....	2,040.00	4,080.00
1	Cook.....	1,500.00	1,500.00	77	Conductor.....	1,800.00	138,600.00
2	Cook.....	1,200.00	2,400.00	2	Cook.....	1,500.00	3,000.00
				3	Cook.....	1,200.00	3,600.00
2	Cook.....	1,000.00	2,000.00	2	Cook.....	1,050.00	2,100.00
2	Cook.....	960.00	1,920.00	1	Cook.....	1,000.00	1,000.00
7	Cook.....	900.00	6,300.00	1	Cook.....	960.00	960.00
13	Cook.....	720.00	9,360.00	8	Cook.....	900.00	7,200.00
48	Cook.....	600.00	28,800.00	12	Cook.....	720.00	8,640.00
15	Cook.....	540.00	8,100.00	37	Cook.....	600.00	22,200.00
35	Cook.....	480.00	16,800.00	17	Cook.....	540.00	9,180.00
17	Cook.....	450.00	7,650.00	35	Cook.....	480.00	16,800.00
27	Cook.....	420.00	11,340.00	35	Cook.....	450.00	15,750.00
29	Cook.....	360.00	7,200.00	24	Cook.....	420.00	10,080.00
30	Cook.....	300.00	9,000.00	32	Cook.....	360.00	11,520.00
50	Cook.....	240.00	12,000.00				
6	Coppersmith.....	1,622.40	9,734.40	8	Coppersmith.....	1,622.40	12,979.20
2	Coppersmith.....	1,622.00	3,244.00	2	Coppersmith.....	1,622.00	3,244.00
1	Coppersmith.....	1,591.20	1,591.20	1	Coppersmith.....	1,591.20	1,591.20
1	Coppersmith.....	1,397.76	1,397.76				
3	Coppersmith.....	1,098.24	3,294.72	2	Coppersmith.....	1,098.24	2,196.48
5	Coppersmith.....	624.00	3,120.00	3	Coppersmith.....	624.00	1,872.00
3	Coppersmith.....	499.20	1,497.60	1	Coppersmith.....	499.20	499.20
11	Coppersmith.....	399.36	4,392.96	12	Coppersmith.....	399.36	4,792.32
1	Coppersmith.....	391.68	391.68	1	Coppersmith.....	391.68	391.68
				2	Coppersmith.....	318.24	636.48

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title to appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
3	Coxswain.....	\$1,200.00	\$3,600.00	3	Coxswain.....	\$1,200.00	\$3,600.00
9	Coxswain.....	900.00	8,100.00	7	Coxswain.....	900.00	6,300.00
124	Craneman, steam shovel.....	2,220.00	275,280.00	118	Craneman, steam shovel.....	2,220.00	261,960.00
2	Craneman, steam shovel.....	600.00	1,200.00	2	Craneman, steam shovel.....	600.00	1,200.00
8	Crush feeder.....	750.00	6,000.00	8	Crush feeder.....	750.00	6,000.00
2	Cupola tender.....	1,397.76	2,795.52	2	Cupola tender.....	1,397.76	2,795.52
3	Dockman.....	499.00	1,497.00	3	Dockman.....	499.00	1,497.00
70	Drill helper.....	399.00	27,930.00	70	Drill helper.....	399.00	27,930.00
49	Drill helper.....	390.00	19,110.00	20	Drill helper.....	390.00	7,800.00
77	Drill helper.....	325.00	25,025.00	80	Drill helper.....	325.00	26,000.00
80	Drill helper.....	324.48	25,958.40	160	Drill helper.....	324.48	51,916.80
350	Drill helper.....	318.24	111,384.00	350	Drill helper.....	318.24	111,384.00
3	Drill helper.....	280.00	840.00				
6	Drill runner.....	1,500.00	9,000.00	6	Drill runner.....	1,500.00	9,000.00
20	Drill runner.....	1,000.00	20,000.00	20	Drill runner.....	1,000.00	20,000.00
1	Drill runner.....	930.20	930.20	2	Drill runner.....	930.20	1,860.40
67	Drill runner.....	624.00	41,808.00	25	Drill runner.....	624.00	15,600.00
20	Drill runner.....	612.00	12,240.00	30	Drill runner.....	612.00	18,360.00
				2	Drill runner.....	500.00	1,000.00
174	Drill runner.....	499.00	86,826.00	47	Drill runner.....	499.00	23,453.00
100	Drill runner.....	489.60	48,960.00	110	Drill runner.....	489.60	53,856.00
51	Drill runner.....	480.00	24,480.00	26	Drill runner.....	480.00	12,480.00
4	Drill runner.....	441.60	1,766.40				
				2	Drill runner.....	400.00	800.00
96	Drill runner.....	399.00	38,304.00	28	Drill runner.....	399.00	11,172.00
360	Drill runner.....	391.68	141,004.80	360	Drill runner.....	391.68	141,004.80
10	Drill runner.....	358.80	3,588.00				
72	Drill runner.....	325.00	23,400.00	30	Drill runner.....	325.00	9,750.00
60	Drill runner helper.....	312.00	18,720.00	48	Drill runner helper.....	312.00	14,976.00
1	Chief electrician.....	2,400.00	2,400.00	1	Chief electrician.....	2,400.00	2,400.00
4	Electrician.....	1,950.00	7,800.00	4	Electrician.....	1,950.00	7,800.00
4	Electrician.....	1,800.00	7,200.00	4	Electrician.....	1,800.00	7,200.00
199	Engineer, locomotive.....	2,520.00	501,480.00	199	Engineer, locomotive.....	2,520.00	501,480.00
137	Engineer, locomotive.....	2,160.00	295,920.00	129	Engineer, locomotive.....	2,160.00	278,640.00
6	Engineer, locomotive.....	1,800.00	10,800.00	6	Engineer, locomotive.....	1,800.00	10,800.00
4	Engineer, locomotive.....	1,500.00	6,000.00	3	Engineer, locomotive.....	1,500.00	4,500.00
115	Engineer, steam shovel.....	2,520.00	289,800.00	109	Engineer, steam shovel.....	2,520.00	274,680.00
4	Engineer, marine.....	2,400.00	9,600.00	2	Engineer, marine.....	2,400.00	4,800.00
15	Engineer, marine.....	2,100.00	31,500.00	15	Engineer, marine.....	2,100.00	31,500.00
19	Engineer, marine.....	1,980.00	37,620.00	19	Engineer, marine.....	1,980.00	37,620.00
36	Engineer, marine.....	1,860.00	66,960.00	36	Engineer, marine.....	1,860.00	66,960.00
11	Engineer, marine.....	1,800.00	19,800.00	11	Engineer, marine.....	1,800.00	19,800.00
16	Engineer, marine.....	1,740.00	27,840.00	16	Engineer, marine.....	1,740.00	27,840.00
3	Engineer, marine.....	1,680.00	5,040.00	2	Engineer, marine.....	1,680.00	3,360.00
10	Engineer, marine.....	1,620.00	16,200.00	9	Engineer, marine.....	1,620.00	14,580.00
15	Engineer, marine.....	1,500.00	22,500.00	14	Engineer, marine.....	1,500.00	21,000.00
2	Engineer, marine.....	1,440.00	2,880.00	2	Engineer, marine.....	1,440.00	2,880.00
3	Engineer, marine.....	1,380.00	4,140.00	2	Engineer, marine.....	1,380.00	2,760.00
4	Engineer, marine.....	1,200.00	4,800.00	3	Engineer, marine.....	1,200.00	3,600.00
1	Engineer, marine.....	960.00	960.00	1	Engineer, marine.....	960.00	960.00
17	Engineer, marine.....	900.00	15,300.00	17	Engineer, marine.....	900.00	15,300.00
4	Engineer, marine.....	810.00	3,240.00	4	Engineer, marine.....	810.00	3,240.00
3	Engineer, marine.....	600.00	1,800.00	3	Engineer, marine.....	600.00	1,800.00
42	Engineer, cableway.....	2,100.00	88,200.00	42	Engineer, cableway.....	2,100.00	88,200.00
19	Engineer, cableway.....	1,500.00	28,500.00	19	Engineer, cableway.....	1,500.00	28,500.00
1	Engineer.....	2,700.00	2,700.00	1	Engineer.....	2,700.00	2,700.00
3	Engineer.....	2,400.00	7,200.00	2	Engineer.....	2,400.00	4,800.00
1	Engineer.....	2,280.00	2,280.00	1	Engineer.....	2,280.00	2,280.00
12	Engineer.....	2,100.00	25,200.00	15	Engineer.....	2,100.00	31,500.00
9	Engineer.....	1,980.00	17,820.00	8	Engineer.....	1,980.00	15,840.00
72	Engineer.....	1,800.00	129,600.00	68	Engineer.....	1,800.00	122,400.00
2	Engineer.....	1,650.00	3,300.00	2	Engineer.....	1,650.00	3,300.00
20	Engineer.....	1,620.00	32,400.00	11	Engineer.....	1,620.00	17,820.00
117	Engineer.....	1,500.00	175,500.00	102	Engineer.....	1,500.00	153,000.00
4	Engineer.....	1,380.00	5,520.00	5	Engineer.....	1,380.00	6,900.00
5	Engineer.....	1,200.00	6,000.00	6	Engineer.....	1,200.00	7,200.00
2	Engineer.....	1,000.00	2,000.00	2	Engineer.....	1,000.00	2,000.00
4	Engineer.....	900.00	3,600.00	4	Engineer.....	900.00	3,600.00
1	Engineer.....	750.00	750.00	1	Engineer.....	750.00	750.00
2	Engineer.....	720.00	1,440.00	2	Engineer.....	720.00	1,440.00
20	Engineer.....	600.00	12,000.00	25	Engineer.....	600.00	15,000.00
10	Engineer.....	540.00	5,400.00	16	Engineer.....	540.00	8,640.00
26	Engineer.....	480.00	12,480.00	31	Engineer.....	480.00	14,880.00
2	Farrier.....	600.00	1,200.00	2	Farrier.....	600.00	1,200.00
3	Farrier.....	480.00	1,440.00	3	Farrier.....	480.00	1,440.00
3	Fireman.....	1,500.00	4,500.00	3	Fireman.....	1,500.00	4,500.00
4	Fireman.....	1,200.00	4,800.00	5	Fireman.....	1,200.00	6,000.00
58	Fireman.....	1,000.00	58,000.00	41	Fireman.....	1,000.00	41,000.00
3	Fireman.....	900.00	2,700.00	7	Fireman.....	900.00	6,300.00
43	Fireman.....	750.00	32,250.00	54	Fireman.....	750.00	40,500.00
176	Fireman.....	720.00	126,720.00	215	Fireman.....	720.00	154,800.00
2	Fireman.....	660.00	1,320.00	2	Fireman.....	660.00	1,320.00
355	Fireman.....	600.00	213,000.00	308	Fireman.....	600.00	184,800.00
88	Fireman.....	540.00	47,520.00	78	Fireman.....	540.00	42,120.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.		Amount appropriated for the fiscal year ending June 30, 1911.	
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
114	Fireman.....	\$480.00	\$54,720.00	93	Fireman.....	\$480.00	\$44,640.00
77	Fireman.....	450.00	34,650.00	51	Fireman.....	450.00	22,950.00
40	Fireman.....	420.00	16,800.00	37	Fireman.....	420.00	15,540.00
24	Fireman.....	410.00	9,840.00	19	Fireman.....	410.00	7,790.00
1	Fireman.....	390.00	390.00	1	Fireman.....	390.00	390.00
134	Fireman.....	360.00	48,240.00	131	Fireman.....	360.00	47,160.00
17	Flagman.....	399.00	6,783.00				
42	Flagman.....	384.00	16,128.00	28	Flagman.....	384.00	10,752.00
11	Gardener.....	360.00	3,960.00	11	Gardener.....	360.00	3,960.00
25	Helper.....	624.00	15,600.00				
20	Helper.....	499.20	9,984.00	2	Helper.....	600.00	1,200.00
80	Helper.....	399.36	31,948.80	20	Helper.....	499.20	9,984.00
36	Helper.....	325.00	11,700.00	16	Helper.....	420.00	6,720.00
386	Helper.....	324.48	125,249.28	80	Helper.....	399.36	31,948.80
				6	Helper.....	325.00	1,950.00
40	Helper.....	210.00	8,400.00	450	Helper.....	324.48	146,016.00
60	Helper.....	180.00	16,200.00	40	Helper.....	300.00	12,000.00
230	Helper.....	150.00	34,500.00	64	Helper.....	240.00	15,360.00
31	Hostler.....	1,680.00	52,080.00	61	Helper.....	210.00	12,810.00
3	Hostler.....	1,500.00	4,500.00	282	Helper.....	180.00	50,760.00
1	Hostler.....	1,200.00	1,200.00	39	Hostler.....	1,680.00	65,520.00
1	Hostler.....	540.00	540.00	4	Hostler.....	1,500.00	6,000.00
34	Hostler.....	480.00	16,320.00	1	Hostler.....	1,200.00	1,200.00
17	Hostler.....	450.00	7,650.00	2	Hostler.....	540.00	1,080.00
57	Hostler.....	420.00	23,940.00	42	Hostler.....	480.00	80,160.00
86	Hostler.....	360.00	30,960.00	19	Hostler.....	450.00	8,550.00
27	Hostler.....	300.00	8,100.00	79	Hostler.....	420.00	33,180.00
3	Ironworker.....	1,747.20	5,241.60	24	Hostler.....	360.00	8,640.00
2	Ironworker.....	1,738.00	3,476.00	22	Hostler.....	300.00	6,600.00
25	Ironworker.....	1,622.40	40,560.00	3	Ironworker.....	1,747.20	5,241.60
33	Ironworker.....	1,622.00	53,526.00	2	Ironworker.....	1,738.00	3,476.00
3	Ironworker.....	1,397.76	4,193.28	25	Ironworker.....	1,622.40	40,560.00
5	Ironworker.....	1,098.24	5,491.20	31	Ironworker.....	1,622.00	50,282.00
1	Ironworker.....	1,098.00	1,098.00	8	Ironworker.....	1,398.00	11,184.00
2	Ironworker.....	799.00	1,598.00	3	Ironworker.....	1,397.76	4,193.28
3	Ironworker.....	798.72	2,396.16	5	Ironworker.....	1,098.24	5,491.20
59	Ironworker.....	624.00	36,816.00	7	Ironworker.....	1,098.00	7,686.00
10	Ironworker.....	499.20	4,992.00	6	Ironworker.....	799.00	4,794.00
80	Ironworker.....	499.00	33,920.00	3	Ironworker.....	798.72	2,396.16
68	Ironworker.....	399.36	27,156.48	33	Ironworker.....	624.00	20,592.00
136	Ironworker.....	399.00	54,264.00	10	Ironworker.....	499.20	4,992.00
14	Ironworker, helper..	325.00	4,550.00	21	Ironworker.....	499.00	10,479.00
5	Ironworker, helper..	321.48	1,622.40	68	Ironworker.....	399.36	27,156.48
25	Janitor.....	450.00	11,250.00	84	Ironworker.....	399.00	33,516.00
2	Janitor.....	420.00	840.00	32	Ironworker, helper..	325.00	10,400.00
109	Janitor.....	360.00	39,240.00	5	Ironworker, helper..	321.48	1,622.40
281	Janitor.....	300.00	84,300.00	23	Janitor.....	450.00	10,350.00
16	Janitor.....	210.00	3,360.00	2	Janitor.....	420.00	840.00
1,148	Laborer.....	561.00	644,028.00	113	Janitor.....	360.00	40,680.00
1,320	Laborer.....	552.00	728,640.00	280	Janitor.....	300.00	84,000.00
201	Laborer.....	499.20	100,339.20	18	Janitor.....	210.00	3,780.00
349	Laborer.....	499.00	174,151.00	490	Laborer.....	561.00	274,890.00
2,650	Laborer.....	483.60	1,297,440.00	1,320	Laborer.....	552.00	728,640.00
329	Laborer.....	480.00	157,920.00	343	Laborer.....	499.20	171,225.60
80	Laborer.....	468.00	37,440.00	292	Laborer.....	499.00	145,708.00
1,395	Laborer.....	449.00	585,945.00	3,355	Laborer.....	483.60	1,642,608.00
50	Laborer.....	405.60	20,280.00	279	Laborer.....	480.00	133,920.00
136	Laborer.....	399.36	54,312.96	80	Laborer.....	468.00	37,440.00
115	Laborer.....	399.00	45,885.00	469	Laborer.....	449.00	210,581.00
690	Laborer.....	391.68	270,259.20	292	Laborer.....	399.36	116,613.12
60	Laborer.....	384.00	23,040.00	171	Laborer.....	399.00	68,229.00
1,541	Laborer.....	365.00	562,465.00	322	Laborer.....	391.68	126,120.96
10	Laborer.....	358.80	3,588.00	50	Laborer.....	384.00	19,200.00
92	Laborer.....	325.00	29,900.00	609	Laborer.....	365.00	222,285.00
532	Laborer.....	324.48	172,623.36	151	Laborer.....	325.00	49,075.00
65	Laborer.....	318.24	20,685.60	525	Laborer.....	324.48	170,352.00
226	Laborer.....	312.00	70,512.00	216	Laborer.....	318.24	68,739.84
20	Laborer.....	300.00	6,000.00	163	Laborer.....	312.00	50,856.00
10	Laborer.....	280.80	2,808.00	20	Laborer.....	300.00	6,000.00
1,981	Laborer.....	280.00	554,680.00	5	Laborer.....	280.80	1,404.00
50	Laborer.....	275.00	13,750.00	626	Laborer.....	280.00	175,280.00
932	Laborer.....	250.00	233,000.00	90	Laborer.....	275.00	24,750.00
263	Laborer.....	249.60	65,644.80	940	Laborer.....	250.00	235,000.00
2,806	Laborer.....	244.80	686,908.80	410	Laborer.....	249.60	102,336.00
8	Laborer.....	240.00	1,920.00	3,501	Laborer.....	244.80	857,044.80
3	Laundress.....	270.00	810.00	8	Laborer.....	240.00	1,920.00
1	Life-line tender.....	900.00	900.00	5	Laundress.....	270.00	1,350.00
1	Life-line tender, as-			1	Life-line tender.....	900.00	900.00
	stant.....	540.00	540.00	1	Life-line tender, as-	540.00	540.00
				1	Life-line tender, as-		
5	Lineman.....	1,800.00	9,000.00	1	Lineman.....	1,950.00	1,950.00
16	Lineman.....	1,650.00	26,400.00	6	Lineman.....	1,800.00	10,800.00
7	Lineman.....	1,622.40	11,356.80	16	Lineman.....	1,650.00	26,400.00
				8	Lineman.....	1,622.40	12,979.20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated as authorized by appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
5	Lineman.....	\$1,500.00	\$7,500.00	5	Lineman.....	\$1,500.00	\$7,500.00
5	Lineman.....	1,200.00	6,000.00	5	Lineman.....	1,200.00	6,000.00
3	Lineman.....	624.00	1,872.00	3	Lineman.....	624.00	1,872.00
5	Lineman.....	499.20	2,496.00	5	Lineman.....	499.20	2,496.00
12	Lineman.....	499.00	5,988.00	12	Lineman.....	499.00	5,988.00
10	Lineman.....	399.36	3,993.60	10	Lineman.....	399.36	3,993.60
1	Lineman.....	324.48	324.48	1	Lineman.....	324.48	324.48
12	Lineman helpers.....	325.00	3,900.00	12	Lineman helpers.....	325.00	3,900.00
11	Machinist.....	2,100.00	23,100.00	13	Machinist.....	2,100.00	27,300.00
3	Machinist.....	1,872.00	5,616.00	3	Machinist.....	1,872.00	5,616.00
8	Machinist.....	1,747.20	13,977.60	8	Machinist.....	1,747.20	13,977.60
12	Machinist.....	1,738.00	20,856.00	5	Machinist.....	1,738.00	8,690.00
5	Machinist.....	1,713.60	8,568.00	6	Machinist.....	1,713.60	10,281.60
283	Machinist.....	1,650.00	465,000.00	1	Machinist.....	1,650.00	1,650.00
96	Machinist.....	1,622.40	155,712.00	287	Machinist.....	1,622.40	465,628.80
3	Machinist.....	1,620.00	4,860.00	57	Machinist.....	1,622.00	92,454.00
60	Machinist.....	1,591.20	95,472.00	3	Machinist.....	1,620.00	4,860.00
5	Machinist.....	1,560.00	7,800.00	38	Machinist.....	1,591.20	92,289.60
2	Machinist.....	1,398.00	2,796.00	3	Machinist.....	1,560.00	4,680.00
15	Machinist.....	1,397.76	20,966.40	4	Machinist.....	1,398.00	5,592.00
7	Machinist.....	1,370.88	9,596.16	21	Machinist.....	1,397.76	29,352.96
36	Machinist.....	1,098.24	39,536.64	8	Machinist.....	1,370.88	10,967.04
4	Machinist.....	1,098.00	4,392.00	42	Machinist.....	1,098.24	46,126.08
12	Machinist.....	1,077.12	12,925.44	3	Machinist.....	1,098.00	3,294.00
5	Machinist.....	948.48	4,742.40	11	Machinist.....	1,077.12	11,848.32
9	Machinist.....	930.24	8,372.16	9	Machinist.....	948.48	8,536.32
7	Machinist.....	799.00	5,593.00	9	Machinist.....	930.24	8,372.16
13	Machinist.....	798.72	10,383.36	8	Machinist.....	799.00	6,392.00
8	Machinist.....	783.36	6,266.88	13	Machinist.....	798.72	10,383.36
1	Machinist.....	702.00	702.00	8	Machinist.....	783.36	6,266.88
27	Machinist.....	690.00	5,520.00	1	Machinist.....	702.00	702.00
5	Machinist.....	612.00	3,060.00	8	Machinist.....	690.00	5,520.00
5	Machinist.....	600.00	3,000.00	32	Machinist.....	624.00	19,968.00
8	Machinist.....	552.00	4,416.00	11	Machinist.....	612.00	6,732.00
27	Machinist.....	499.20	13,478.40	4	Machinist.....	600.00	2,400.00
72	Machinist.....	499.00	35,928.00	8	Machinist.....	552.00	4,416.00
10	Machinist.....	489.60	4,896.00	24	Machinist.....	499.20	11,980.00
13	Machinist.....	480.00	6,240.00	21	Machinist.....	499.00	10,479.00
14	Machinist.....	441.60	6,182.40	15	Machinist.....	489.60	7,344.00
64	Machinist.....	399.36	25,559.04	10	Machinist.....	480.00	4,800.00
109	Machinist.....	399.00	43,491.00	14	Machinist.....	441.60	6,182.40
30	Machinist.....	391.68	11,750.40	75	Machinist.....	399.36	29,952.00
21	Machinist.....	360.00	7,560.00	23	Machinist.....	399.00	9,177.00
21	Machinist.....	325.00	6,825.00	50	Machinist.....	391.68	19,584.00
3	Machinist.....	324.48	973.44	15	Machinist.....	360.00	5,400.00
50	Machinist.....	318.24	15,912.00	21	Machinist.....	325.00	6,825.00
4	Machinist.....	300.00	1,200.00	7	Machinist.....	324.48	2,271.36
4	Machinist, helper.....	1,098.24	4,392.96	60	Machinist.....	318.24	19,094.40
2	Machinist, helper.....	948.48	1,896.96	3	Machinist.....	300.00	900.00
2	Machinist, helper.....	798.72	1,597.44	2	Machinist, helper.....	1,098.24	2,196.48
8	Machinist, helper.....	624.00	4,992.00	1	Machinist, helper.....	948.48	948.48
8	Machinist, helper.....	600.00	4,800.00	2	Machinist, helper.....	798.72	1,597.44
13	Machinist, helper.....	561.60	7,300.80	7	Machinist, helper.....	624.00	4,368.00
52	Machinist, helper.....	449.28	23,362.56	6	Machinist, helper.....	600.00	3,600.00
68	Machinist, helper.....	365.04	24,822.72	39	Machinist, helper.....	561.60	3,369.60
95	Machinist, helper.....	365.00	34,675.00	59	Machinist, helper.....	449.20	17,518.80
32	Machinist, helper.....	324.48	10,383.36	36	Machinist, helper.....	365.04	21,537.36
16	Maid.....	210.00	3,360.00	32	Machinist, helper.....	365.00	13,140.00
1	Mason.....	1,098.24	1,098.24	32	Machinist, helper.....	324.48	10,383.36
11	Mason.....	624.00	6,864.00	17	Maid.....	210.00	3,570.00
3	Mason.....	552.00	1,656.00	1	Mason.....	1,098.24	1,098.24
19	Mason.....	499.20	9,484.80	6	Mason.....	624.00	3,744.00
2	Mason.....	499.00	998.00	3	Mason.....	552.00	1,656.00
10	Mason.....	441.60	4,416.00	14	Mason.....	499.20	6,988.00
14	Mason.....	399.36	5,591.04	2	Mason.....	499.00	998.00
5	Mason.....	399.00	1,995.00	10	Mason.....	441.60	4,416.00
6	Mason.....	325.00	1,950.00	7	Mason.....	399.36	2,795.00
30	Mason, helper.....	399.00	11,970.00	5	Mason.....	399.00	1,995.00
14	Mason, helper.....	325.00	4,550.00	6	Mason.....	325.00	1,950.00
10	Mason, helper.....	318.24	3,182.40	84	Mason, helper.....	399.00	33,516.00
6	Molder.....	1,872.00	11,232.00	16	Mason, helper.....	325.00	5,200.00
38	Molder.....	1,622.40	61,651.20	30	Mason, helper.....	318.24	9,547.20
3	Molder.....	1,098.24	3,294.72	6	Molder.....	1,872.00	11,232.00
3	Molder.....	948.48	2,845.44	50	Molder.....	1,622.40	81,120.00
3	Molder.....	798.72	2,396.16	3	Molder.....	1,098.24	3,294.72
4	Molder.....	624.00	2,496.00	3	Molder.....	948.48	2,845.44
5	Molder.....	499.20	2,496.00	3	Molder.....	798.72	2,396.16
30	Molder.....	399.36	11,980.80	6	Molder.....	624.00	3,744.00
1	Motorman.....	1,998.00	1,998.00	6	Molder.....	499.20	2,995.20
1	Motorman.....	1,944.00	1,944.00	43	Molder.....	399.36	17,172.48
10	Motorman.....	1,800.00	18,000.00	1	Motorman.....	1,998.00	1,998.00
16	Motorman.....	1,500.00	24,000.00	1	Motorman.....	1,944.00	1,944.00
4	Motorman.....	1,200.00	4,800.00	2	Motorman.....	1,800.00	3,600.00
25	Nozzleman.....	624.00	15,600.00	16	Motorman.....	1,500.00	24,000.00
				4	Motorman.....	1,200.00	4,800.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.				Amount appropriated for the fiscal year ending June 30, 1911.			
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.							
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.				
125	Nozzleman.....	\$480.00	\$60,000.00	15	Nozzleman.....	\$624.00	\$9,360.00				
13	Oiler.....	1,200.00	15,600.00	15	Oiler.....	1,200.00	18,000.00				
26	Oiler.....	720.00	18,720.00	14	Oiler.....	720.00	10,080.00				
86	Oiler.....	660.00	56,760.00	84	Oiler.....	660.00	55,440.00				
78	Oiler.....	600.00	46,800.00	74	Oiler.....	600.00	44,400.00				
17	Oiler.....	540.00	9,180.00	17	Oiler.....	540.00	9,180.00				
38	Oiler.....	480.00	18,240.00	37	Oiler.....	480.00	17,760.00				
11	Oiler.....	450.00	4,950.00	6	Oiler.....	450.00	2,700.00				
52	Oiler.....	420.00	21,840.00	28	Oiler.....	420.00	11,760.00				
66	Oiler.....	360.00	23,760.00	59	Oiler.....	360.00	21,240.00				
4	Operator.....	2,520.00	10,080.00	4	Operator.....	2,520.00	10,080.00				
13	Operator.....	2,100.00	27,300.00	19	Operator.....	2,100.00	39,900.00				
36	Operator.....	1,800.00	64,800.00	35	Operator.....	1,800.00	63,000.00				
20	Operator.....	1,620.00	32,400.00	19	Operator.....	1,620.00	30,780.00				
20	Operator.....	1,500.00	30,000.00	20	Operator.....	1,500.00	30,000.00				
2	Operator.....	1,200.00	2,400.00	2	Operator.....	1,200.00	2,400.00				
2	Operator.....	600.00	1,200.00	2	Operator.....	600.00	1,200.00				
1	Operator.....	499.00	499.00	1	Operator.....	499.00	499.00				
5	Operator.....	450.00	2,250.00								
1	Operator.....	499.20	499.20								
1	Operator.....	399.36	399.36								
2	Painter.....	1,622.00	3,244.00	4	Painter.....	1,622.00	6,488.00				
1	Painter.....	1,398.00	1,398.00								
8	Painter.....	1,397.76	11,182.08	10	Painter.....	1,397.76	13,977.60				
3	Painter.....	1,098.24	3,294.72	3	Painter.....	1,098.24	3,294.72				
1	Painter.....	798.72	798.72								
38	Painter.....	624.00	23,712.00	51	Painter.....	624.00	31,824.00				
1	Painter.....	612.00	612.00	3	Painter.....	612.00	1,836.00				
1	Painter.....	561.60	561.60	1	Painter.....	561.60	561.60				
13	Painter.....	499.20	6,489.60	12	Painter.....	499.20	5,990.40				
35	Painter.....	499.00	17,465.00	40	Painter.....	499.00	19,960.00				
4	Painter.....	449.28	1,797.12	1	Painter.....	449.28	449.28				
65	Painter.....	399.36	25,958.40	68	Painter.....	399.36	27,156.48				
12	Painter.....	399.00	4,788.00	28	Painter.....	399.00	11,172.00				
5	Painter.....	391.68	1,958.40	10	Painter.....	391.68	3,916.80				
				10	Painter.....	325.00	3,250.00				
1	Paper cutter.....	499.00	499.00	1	Paper cutter.....	499.00	499.00				
9	Pattern maker.....	1,872.00	16,848.00	15	Pattern maker.....	1,872.00	28,080.00				
				1	Pipe fitter.....	1,747.20	1,747.20				
30	Pipe fitter.....	1,622.40	48,672.00	36	Pipe fitter.....	1,622.40	58,406.40				
24	Pipe fitter.....	1,622.00	38,928.00	12	Pipe fitter.....	1,622.00	19,464.00				
1	Pipe fitter.....	1,500.00	1,500.00	2	Pipe fitter.....	1,500.00	3,000.00				
4	Pipe fitter.....	1,397.76	5,591.04	2	Pipe fitter.....	1,397.76	2,795.52				
8	Pipe fitter.....	1,098.24	8,785.92	3	Pipe fitter.....	1,098.24	3,294.72				
4	Pipe fitter.....	1,098.00	4,392.00								
				1	Pipe fitter.....	948.48	948.48				
2	Pipe fitter.....	798.72	1,597.44	1	Pipe fitter.....	798.72	798.72				
41	Pipe fitter.....	624.00	25,584.00	5	Pipe fitter.....	624.00	3,120.00				
3	Pipe fitter.....	561.00	1,683.00								
5	Pipe fitter.....	499.20	2,496.00	4	Pipe fitter.....	499.20	1,996.80				
78	Pipe fitter.....	499.00	38,922.00	41	Pipe fitter.....	499.00	20,459.00				
21	Pipe fitter.....	480.00	10,080.00	17	Pipe fitter.....	480.00	8,160.00				
2	Pipe fitter.....	450.00	900.00								
4	Pipe fitter.....	449.28	1,797.12	2	Pipe fitter.....	449.28	898.56				
23	Pipe fitter.....	441.60	10,156.80	23	Pipe fitter.....	441.60	10,156.80				
28	Pipe fitter.....	399.36	11,182.08	21	Pipe fitter.....	399.36	8,386.56				
49	Pipe fitter.....	399.00	19,551.00	77	Pipe fitter.....	399.00	30,723.00				
8	Pipe fitter.....	325.00	2,600.00	13	Pipe fitter.....	325.00	4,225.00				
15	Pipe fitter.....	324.48	4,867.20	15	Pipe fitter.....	324.48	4,867.20				
1	Pipe fitter, helper.....	2,100.00	2,100.00	1	Pipe fitter, helper.....	2,100.00	2,100.00				
2	Pipe fitter, helper.....	1,713.60	3,427.20	2	Pipe fitter, helper.....	1,713.60	3,427.20				
1	Pipe fitter, helper.....	1,591.20	1,591.20	1	Pipe fitter, helper.....	1,591.20	1,591.20				
1	Pipe fitter, helper.....	783.36	783.36	3	Pipe fitter, helper.....	783.36	2,350.08				
7	Pipe fitter, helper.....	612.00	4,284.00	7	Pipe fitter, helper.....	612.00	4,284.00				
2	Pipe fitter, helper.....	499.20	998.40	2	Pipe fitter, helper.....	499.20	998.40				
18	Pipe fitter, helper.....	489.60	8,812.80	20	Pipe fitter, helper.....	489.60	9,792.00				
15	Pipe fitter, helper.....	399.36	5,990.40	20	Pipe fitter, helper.....	399.36	7,987.20				
60	Pipe fitter, helper.....	391.68	23,500.80	75	Pipe fitter, helper.....	391.68	29,376.00				
16	Pipe fitter, helper.....	325.00	5,200.00	10	Pipe fitter, helper.....	325.00	3,250.00				
10	Pipe fitter, helper.....	324.48	3,244.80	15	Pipe fitter, helper.....	324.48	4,867.20				
60	Pipe fitter, helper.....	318.24	19,094.40	30	Pipe fitter, helper.....	318.24	9,547.20				
20	Pipe fitter, helper.....	312.00	6,240.00	20	Pipe fitter, helper.....	312.00	6,240.00				
12	Pipe man.....	1,800.00	21,600.00	12	Pipe man.....	1,800.00	21,600.00				
60	Pipe line man.....	450.00	27,000.00								
40	Pitman.....	499.00	19,960.00	54	Pitman.....	499.00	26,946.00				
20	Pitman.....	441.60	8,832.00	20	Pitman.....	441.60	8,832.00				
17	Pitman.....	399.36	6,789.12	50	Pitman.....	399.36	19,968.00				
128	Pitman.....	399.00	51,072.00	54	Pitman.....	399.00	21,546.00				
525	Pitman.....	391.68	205,632.00	645	Pitman.....	391.68	252,633.60				
84	Pitman.....	384.00	32,256.00	56	Pitman.....	384.00	21,504.00				
10	Pitman.....	365.04	3,650.40	6	Pitman.....	365.04	2,190.24				
40	Pitman.....	365.00	14,600.00								
128	Pitman.....	325.00	41,600.00	61	Pitman.....	325.00	19,825.00				
14	Pitman.....	324.48	4,542.72	14	Pitman.....	324.48	4,542.72				
150	Pitman.....	318.24	47,736.00	150	Pitman.....	318.24	47,736.00				
1	Planing mill machine hand.....	1,622.40	1,622.40	1	Planing mill machine hand.....	1,622.40	1,622.40				
8	Planing mill machine hand.....	1,397.76	11,182.08	14	Planing mill machine hand.....	1,397.76	19,568.64				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated for each class of appropriation.		Amount appropriated for each class of appropriation for June 30, 1911.	
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
4	Planing mill machine hand.....	\$1,098.24	\$4,392.96	5	Planing mill machine hand.....	\$1,098.24	\$5,491.20
3	Planing mill machine hand.....	1,098.00	3,294.00	3	Planing mill machine hand.....	1,098.00	3,294.00
2	Planing mill machine hand.....	799.00	1,598.00	2	Planing mill machine hand.....	948.48	1,896.96
2	Planing mill machine hand.....	798.72	1,597.44	2	Planing mill machine hand.....	799.00	1,598.00
1	Planing mill machine hand.....	624.00	624.00	3	Planing mill machine hand.....	798.72	2,396.16
1	Planing mill machine hand.....	499.00	499.00	1	Planing mill machine hand.....	624.00	624.00
2	Planing mill machine hand.....	399.36	798.72	1	Planing mill machine hand.....	499.00	499.00
5	Planing mill machine hand.....	399.00	1,995.00	7	Planing mill machine hand.....	399.36	399.36
8	Plumber.....	1,872.00	14,976.00	7	Planing mill machine hand.....	399.00	2,793.00
7	Plumber.....	624.00	4,368.00	8	Plumber.....	1,872.00	14,976.00
18	Plumber.....	499.00	8,982.00	7	Plumber.....	624.00	4,368.00
2	Plumber.....	489.60	979.20	18	Plumber.....	499.00	8,982.00
8	Plumber.....	399.00	3,192.00	3	Plumber.....	489.60	1,468.80
2	Plumber.....	391.68	783.36	8	Plumber.....	399.00	3,192.00
20	Powderman.....	799.00	15,980.00	3	Plumber.....	391.68	1,175.04
59	Powderman.....	499.00	29,441.00	31	Powderman.....	499.00	15,469.00
84	Powderman.....	399.00	33,516.00	39	Powderman.....	399.00	15,561.00
62	Powderman.....	325.00	20,150.00	14	Powderman.....	325.00	4,550.00
55	Powder helper.....	561.00	30,855.00	15	Powder helper.....	561.00	8,415.00
12	Powder helper.....	499.20	5,990.40	26	Powder helper.....	499.20	12,979.20
53	Powder helper.....	499.00	26,447.00	10	Powder helper.....	499.00	4,990.00
102	Powder helper.....	489.60	49,939.20	102	Powder helper.....	489.60	49,939.20
25	Powder helper.....	480.00	12,000.00	23	Powder helper.....	480.00	11,040.00
30	Powder helper.....	441.60	13,248.00	30	Powder helper.....	441.60	13,248.00
15	Powder helper.....	399.36	5,990.40	25	Powder helper.....	399.36	9,984.00
163	Powder helper.....	391.68	63,843.84	183	Powder helper.....	391.68	71,677.44
40	Powder helper.....	390.00	15,600.00	40	Powder helper.....	390.00	15,600.00
10	Powder helper.....	365.00	3,650.00	203	Powder helper.....	318.24	64,602.72
195	Powder helper.....	318.24	62,056.80	5	Pressman.....	624.00	3,120.00
5	Pressman.....	624.00	3,120.00	2	Pressman.....	600.00	1,200.00
2	Pressman.....	600.00	1,200.00	7	Pressman.....	499.00	3,493.00
7	Pressman.....	499.00	3,493.00	1	Pressman.....	480.00	480.00
1	Pressman.....	480.00	480.00	8	Pressman.....	399.00	3,192.00
8	Pressman.....	399.00	3,192.00	1	Recorder, station.....	1,650.00	1,650.00
1	Recorder, station.....	1,650.00	1,650.00	1	Rigger.....	1,622.40	1,622.40
8	Rigger.....	1,622.00	12,976.00	4	Rigger.....	1,098.24	4,392.96
7	Rigger.....	1,098.24	7,687.68	1	Rigger.....	1,098.00	1,098.00
4	Rigger.....	1,038.00	4,392.00	2	Rigger.....	480.00	960.00
2	Rigger.....	798.72	1,597.44	2	Rigger.....	399.36	798.72
3	Rigger.....	480.00	1,440.00	4	Rigger.....	365.00	1,460.00
2	Rigger.....	399.36	798.72	42	Rigger.....	325.00	13,650.00
10	Rigger.....	365.00	3,650.00	50	Rigger.....	324.48	18,170.88
79	Rigger.....	325.00	25,675.00	1	Rubber stamp man.....	624.00	624.00
70	Rigger.....	324.48	22,713.00	1	Saddler.....	1,200.00	1,200.00
1	Rubber stamp man.....	624.00	624.00	8	Saddler.....	600.00	4,800.00
1	Saddler.....	1,200.00	1,200.00	114	Scavenger.....	390.00	44,460.00
8	Saddler.....	600.00	4,800.00	14	Seaman.....	720.00	10,080.00
114	Scavenger.....	390.00	44,460.00	31	Seaman.....	660.00	20,460.00
14	Seaman.....	720.00	10,080.00	9	Seaman.....	540.00	4,860.00
31	Seaman.....	660.00	20,460.00	270	Seaman.....	480.00	117,120.00
9	Seaman.....	540.00	4,860.00	379	Seaman.....	450.00	141,750.00
270	Seaman.....	480.00	129,600.00	77	Seaman.....	420.00	15,540.00
379	Seaman.....	450.00	170,550.00	28	Seaman.....	390.00	9,750.00
77	Seaman.....	420.00	32,340.00	264	Seaman.....	360.00	88,560.00
28	Seaman.....	390.00	10,920.00	25	Ship fitter.....	1,622.40	40,560.00
264	Seaman.....	360.00	95,040.00	3	Ship fitter.....	1,622.00	4,866.00
25	Ship fitter.....	1,622.40	40,560.00	2	Ship fitter.....	1,397.76	2,795.52
3	Ship fitter.....	1,622.00	4,866.00	2	Ship fitter.....	1,088.24	2,196.48
2	Ship fitter.....	1,397.76	2,795.52	3	Ship joiner.....	1,622.40	4,867.20
2	Ship fitter.....	1,088.24	2,196.48	12	Shipwright.....	1,622.00	19,464.00
3	Ship joiner.....	1,622.40	4,867.20	3	Shipwright.....	1,398.00	4,194.00
12	Shipwright.....	1,622.00	19,464.00	1	Shipwright.....	1,098.24	1,098.24
3	Shipwright.....	1,398.00	4,194.00	2	Shipwright.....	1,098.00	2,196.00
1	Shipwright.....	1,098.24	1,098.24	4	Shipwright.....	798.72	3,194.88
2	Shipwright.....	1,098.00	2,196.00	32	Shipwright.....	624.00	19,968.00
4	Shipwright.....	798.72	3,194.88	1	Shipwright.....	561.00	561.00
32	Shipwright.....	624.00	19,968.00	2	Shipwright.....	499.20	998.40
1	Shipwright.....	561.00	561.00	8	Shipwright.....	499.00	3,992.00
2	Shipwright.....	499.20	998.40	10	Shipwright.....	399.00	3,990.00
8	Shipwright.....	499.00	3,992.00	6	Shop boy.....	173.00	1,038.00
10	Shipwright.....	399.00	3,990.00	5	Shop boy.....	124.00	620.00
6	Shop boy.....	173.00	1,038.00	23	Stableman.....	360.00	8,280.00
5	Shop boy.....	124.00	620.00	15	Switchman.....	312.00	3,120.00
23	Stableman.....	360.00	8,280.00	8	Switch tender.....	365.00	730.00
15	Switchman.....	312.00	3,120.00	1	Switch tender.....	360.00	360.00
8	Switch tender.....	365.00	730.00	74	Switch tender.....	358.00	26,492.00
1	Switch tender.....	360.00	360.00				
74	Switch tender.....	358.00	26,492.00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.				Amount appropriated for the fiscal year ending June 30, 1911.			
Isthmus Pay Rolls, Isthmian Canal—Continued.											
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.							
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.				
100	Switch tender.....	\$351.00	\$35,100.00	88	Switch tender.....	\$351.00	\$30,888.00				
13	Switch tender.....	325.00	4,225.00	15	Switch tender.....	325.00	4,225.00				
10	Switch tender.....	324.48	3,244.80	10	Switch tender.....	324.48	3,244.80				
7	Switch tender.....	318.24	30,869.28	77	Switch tender.....	318.24	24,504.48				
71	Switch tender.....	280.00	19,880.00	51	Switch tender.....	280.00	14,280.00				
10	Switch tender.....	270.00	2,700.00	9	Switch tender.....	270.00	2,430.00				
20	Switch tender.....	249.60	4,992.00	20	Switch tender.....	249.60	4,992.00				
8	Switch tender.....	244.80	44,064.00	150	Switch tender.....	244.80	44,064.00				
41	Teamster.....	480.00	19,680.00	41	Teamster.....	480.00	19,680.00				
136	Teamster.....	420.00	57,120.00	136	Teamster.....	420.00	57,120.00				
4	Tinsmith.....	1,622.40	6,489.60	5	Tinsmith.....	1,622.40	8,112.00				
1	Tinsmith.....	1,622.00	1,622.00	1	Tinsmith.....	1,622.00	1,622.00				
2	Tinsmith.....	1,397.76	2,795.52	3	Tinsmith.....	1,397.76	4,193.28				
2	Tinsmith.....	1,098.24	2,196.48								
92	Trainman.....	1,200.00	110,400.00	75	Trainman.....	1,200.00	90,000.00				
4	Trainman.....	900.00	3,600.00	4	Trainman.....	900.00	3,600.00				
1	Trainman.....	450.00	450.00	1	Trainman.....	450.00	450.00				
327	Trainman.....	420.00	137,340.00	410	Trainman.....	420.00	172,200.00				
42	Trainman.....	300.00	123,120.00	375	Trainman.....	300.00	99,000.00				
2	Typewriter repairer.....	1,500.00	3,000.00	2	Typewriter repairer.....	1,500.00	3,000.00				
4	Upholsterer.....	499.00	1,996.00	4	Upholsterer.....	499.00	1,996.00				
2	Upholsterer.....	399.00	1,197.00	3	Upholsterer.....	399.00	1,197.00				
2	Waiter, head.....	450.00	900.00	6	Waiter, head.....	450.00	2,700.00				
4	Waiter, head.....	360.00	1,440.00	6	Waiter, head.....	360.00	2,160.00				
16	Waiter, head.....	300.00	4,800.00	17	Waiter, head.....	300.00	5,100.00				
2	Waiter.....	300.00	600.00	1	Waiter.....	300.00	300.00				
46	Waiter.....	240.00	11,040.00	48	Waiter.....	240.00	11,520.00				
76	Waiter.....	210.00	15,750.00	78	Waiter.....	210.00	16,380.00				
179	Waiter.....	180.00	32,220.00	179	Waiter.....	180.00	32,220.00				
10	Water tender.....	720.00	7,200.00	8	Water tender.....	720.00	5,760.00				
4	Wheelwright.....	1,500.00	6,000.00	4	Wheelwright.....	1,500.00	6,000.00				
3	Wheelwright.....	600.00	1,800.00	3	Wheelwright.....	600.00	1,800.00				
46	Winchman.....	660.00	30,360.00	46	Winchman.....	660.00	30,360.00				
160	Winchman.....	600.00	60,000.00	84	Winchman.....	600.00	50,400.00				
6	Winchman.....	520.00	3,120.00	6	Winchman.....	520.00	3,120.00				
4	Wiper.....	420.00	1,680.00	4	Wiper.....	420.00	1,680.00				
4	Wireman.....	1,950.00	7,800.00	4	Wireman.....	1,950.00	7,800.00				
5	Wireman.....	1,800.00	9,000.00	5	Wireman.....	1,800.00	9,000.00				
3	Wireman.....	1,650.00	4,950.00	3	Wireman.....	1,650.00	4,950.00				
21	Wireman.....	1,622.40	34,070.40	22	Wireman.....	1,622.40	35,692.80				
1	Wireman.....	1,622.00	1,622.00	2	Wireman.....	1,622.00	3,244.00				
1	Wireman.....	1,500.00	15,500.00	10	Wireman.....	1,500.00	15,000.00				
1	Wireman.....	1,398.00	1,398.00								
6	Wireman.....	1,397.76	8,386.56	6	Wireman.....	1,397.76	8,386.56				
1	Wireman.....	1,200.00	1,200.00	1	Wireman.....	1,200.00	1,200.00				
6	Wireman.....	1,098.24	6,589.44	6	Wireman.....	1,098.24	6,589.44				
1	Wireman.....	948.48	948.48	2	Wireman.....	948.48	1,896.96				
2	Wireman.....	798.72	1,597.44	4	Wireman.....	798.72	3,194.88				
7	Wireman.....	624.00	4,368.00	8	Wireman.....	624.00	4,992.00				
8	Wireman.....	499.20	2,995.20	8	Wireman.....	499.20	3,993.60				
3	Wireman.....	499.00	1,497.00	1	Wireman.....	499.00	499.00				
15	Wireman.....	399.36	5,990.40	22	Wireman.....	399.36	8,785.92				
6	Wireman.....	393.00	2,394.00	3	Wireman.....	399.00	1,197.00				
8	Wireman.....	325.00	2,600.00	8	Wireman.....	325.00	2,600.00				
30	Wrecker.....	750.00	22,500.00	30	Wrecker.....	750.00	22,500.00				
37,409	Longevity.....		19,585,107.76	33,301	Longevity.....		17,685,733.96				
	Overtime.....		143,540.64		Overtime.....		115,520.60				
			517,586.30				291,079.56				
			20,246,234.70				18,092,334.12				
	Less estimated expenditures on work for individuals and companies and for other divisions, also estimated for by those divisions.....	840,800.00				890,602.05					
	Less estimated collections from the operation of hotels and messes sufficient to cover all salaries and wages of the Subsistence Department.....	194,129.00				232,969.00					
			1,034,929.00				1,123,571.95				
	Amount to be appropriated.....		19,211,305.70				16,968,762.17				

NOTE.—The detail of the increases and decreases at each rate of pay in each rating, and the explanations thereof, are shown in Appendix H. It is not practicable to combine these explanations in notes under each rate of pay in the foregoing list of all skilled and unskilled labor. On dry excavation work in the Central division the force is materially reduced on account of this class of work nearing completion in certain sections. The Pacific division increases its laboring force on account of anticipated opening up of new work toward the end of fiscal year 1911 in the construction of locks, in the construction of large dock facilities, of sluicing operations, and miscellaneous work. The increase affects many classes at the different rates, the detail being shown in Appendix H.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*Isthmus Pay Rolls, Isthmian Canal—Continued.**Net result of foregoing estimate for 1912, compared with organization for 1910.*

Men.		Amount.
37,409	Estimate, 1912.....	\$19,211,305.70
33,301	Authorized force, 1910.....	16,968,762.17
4,108	Increase.....	2,242,543.53

ESTIMATES FOR 1912.

No. in each rate of pay.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each item.
Increase.	Decrease.		Increase.	Decrease.
1	5	Apprentice.....	\$374.40	\$1,248.00
		Apprentice.....		244.80
1		Blacksmith.....	1,800.00	3,600.00
2		Blacksmith.....	1,738.00	6,952.00
4	2	Blacksmith.....	1,622.40	3,244.80
		Blacksmith.....	1,622.00	8,110.00
5		Blacksmith.....	1,500.00	7,500.00
5		Blacksmith.....		1,398.00
1	3	Blacksmith.....	1,397.76	4,193.28
	4	Blacksmith.....	1,098.24	4,392.96
	1	Blacksmith.....		799.00
	2	Blacksmith.....	798.72	1,597.44
		Blacksmith.....	624.00	15,600.00
25		Blacksmith.....	561.00	1,122.00
2		Blacksmith.....	499.20	1,497.60
3		Blacksmith.....	499.00	17,465.00
35		Blacksmith.....	449.28	3,144.96
7	7	Blacksmith.....	399.36	2,795.52
	7	Blacksmith.....	399.00	2,793.00
		Blacksmith.....	325.00	8,775.00
27	1	Blacksmith helper.....		1,077.12
	1	Blacksmith helper.....		783.36
	2	Blacksmith helper.....	612.00	1,224.00
2		Blacksmith helper.....	600.00	1,200.00
	10	Blacksmith helper.....	391.68	3,916.80
1		Blacksmith helper.....		325.00
	10	Blacksmith helper.....	318.24	3,182.40
2		Blacksmith helper.....	312.00	624.00
9		Boatman.....	450.00	4,050.00
	27	Boatman.....	360.00	9,720.00
	15	Boatman.....	300.00	4,500.00
4		Boatswain.....	540.00	2,160.00
	1	Boilermaker.....		1,747.20
	5	Boilermaker.....	1,622.40	8,112.00
	1	Boilermaker.....		1,591.20
2		Boilermaker.....	1,398.00	2,796.00
	3	Boilermaker.....	1,397.76	4,193.28
1		Boilermaker.....	1,370.88	1,370.88
2		Boilermaker.....	1,098.24	2,196.48
	2	Boilermaker.....	1,077.12	2,154.24
	4	Boilermaker.....	948.48	3,793.92
1		Boilermaker.....		783.36
7		Boilermaker.....	624.00	4,368.00
	6	Boilermaker.....	561.00	3,366.00
	7	Boilermaker.....	499.00	3,493.00
	1	Boilermaker.....		399.36
2		Boilermaker helper.....	449.28	898.56
3		Boilermaker helper.....	391.68	1,175.04
8		Boilermaker helper.....	365.04	2,920.32
	10	Boilermaker helper.....	318.24	3,182.40
7		Boy.....	280.00	1,960.00
	4	Boy.....	240.00	960.00
1		Boy.....		193.20
1		Boy.....		180.00
	5	Boy.....	175.00	875.00
1		Boy.....	174.72	174.72
9		Boy.....	173.00	1,557.00
2		Boy.....	168.00	336.00
	10	Boy.....	150.00	1,500.00
	1	Boy.....		124.80
1		Boy.....		124.00
10		Boy.....	120.00	1,200.00
1		Bricklayer.....		1,747.20
40		Bucketman.....	450.00	18,000.00
4		Cable splicer.....	1,622.00	6,488.00
	1	Cable splicer.....		1,500.00
6		Cable splicer.....	900.00	5,400.00
2		Cable splicer.....	720.00	1,400.00
1		Car inspector and repairer.....		1,622.40
3		Car repairer.....	1,622.40	4,867.20
1		Car repairer.....		1,622.00
4		Car repairer.....	1,398.00	5,592.00
11		Car repairer.....	1,397.76	15,375.36
	22	Car repairer.....	1,098.24	24,161.28

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912--Continued.

Number of appropriation, date of act, reference to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal--Continued.

No. in head of of pay.	No. in of pay.	Designation.	Total com- pensation per annum for each item.	Total com- pensation per annum for each item.
Increase.	Decrease.		Increase.	Decrease.
	9	Car repairer.....	\$9,838.38	\$8,536.32
	7	Car repairer.....	798.72	5,591.04
5		Car repairer.....	600.00	\$3,000.00
	26	Car repairer.....	499.20	12,979.20
6		Car repairer.....	499.00	2,994.00
2		Car repairer.....	489.60	979.20
	24	Car repairer.....	399.36	11,581.44
	7	Car repairer.....	391.68	1,958.40
	6	Car repairer helper.....	324.48	1,946.88
		Car repairer helper.....	312.00	1,560.00
	32	Carpenter.....	1,622.40	51,916.80
62		Carpenter.....	1,622.00	100,564.00
	17	Carpenter.....	1,398.00	23,796.00
	27	Carpenter.....	1,397.76	37,739.52
	1	Carpenter.....	1,098.24	1,098.24
	9	Carpenter.....	1,098.00	9,882.00
1		Carpenter.....		960.00
1		Carpenter.....		948.00
	4	Carpenter.....	799.00	3,196.00
20		Carpenter.....	624.00	12,480.00
1		Carpenter.....		600.00
4		Carpenter.....	561.60	2,246.40
7		Carpenter.....	561.00	3,927.00
1		Carpenter.....		499.20
175		Carpenter.....	499.00	87,325.00
3		Carpenter.....	449.28	1,347.84
	18	Carpenter.....	399.36	7,188.48
79		Carpenter.....	399.00	31,521.00
	15	Carpenter.....	391.68	5,875.20
30		Carpenter.....	325.00	9,750.00
2		Carpenter helper.....	325.00	650.00
1		Calker.....		1,622.00
2		Calker.....	1,397.76	2,795.52
4		Calker.....	624.00	2,496.00
11		Calker.....	499.00	5,489.00
	1	Calker.....		489.60
15		Calker.....	399.00	20,985.00
	3	Calker.....	391.68	1,175.04
5		Calker helper.....	324.48	1,622.40
	1	Cement tester.....		1,800.00
10		Chainman.....	360.00	3,600.00
1		Channeler.....	1,800.00	10,800.00
2		Checker.....		489.60
		Checker.....	480.00	960.00
	1	Coach cabinetmaker.....		1,747.20
	3	Coach cabinetmaker.....	1,622.40	4,867.20
5		Coal passer.....	480.00	2,400.00
15		Coal man.....	360.00	5,400.00
	3	Concrete finisher.....	561.00	1,683.00
10		Concrete finisher.....	499.00	4,990.00
	2	Concrete finisher.....	489.60	979.20
119		Concrete finisher.....	399.00	47,481.00
	6	Concrete finisher.....	391.68	2,350.08
1		Conductor.....		2,520.00
11		Conductor.....	2,280.00	25,080.00
10		Conductor.....	1,800.00	18,000.00
	1	Cook.....		1,500.00
	1	Cook.....		1,200.00
	2	Cook.....	1,050.00	2,100.00
1		Cook.....		1,000.00
1		Cook.....		960.00
	1	Cook.....		900.00
11		Cook.....		720.00
	2	Cook.....	600.00	6,600.00
	18	Cook.....	540.00	1,080.00
3		Cook.....	450.00	8,100.00
	12	Cook.....	420.00	1,260.00
30		Cook.....	360.00	4,320.00
50		Cook.....	300.00	9,000.00
		Cook.....	240.00	12,000.00
	2	Coppersmith.....	1,622.40	3,244.80
1		Coppersmith.....	1,397.76	1,397.76
1		Coppersmith.....		1,098.24
2		Coppersmith.....	624.00	1,248.00
2		Coppersmith.....	499.20	998.40
	1	Coppersmith.....		399.36
	2	Coppersmith.....	318.24	636.48
2		Coxswain.....	900.00	1,800.00
6		Craneman, steam shovel.....	2,220.00	13,320.00
29		Drill helper.....	390.00	11,310.00
	3	Drill helper.....	325.00	975.00
	80	Drill helper.....	324.48	25,958.40
3		Drill helper.....	280.00	840.00
	1	Drill runner.....		930.20
42		Drill runner.....	624.00	26,208.00
	10	Drill runner.....	612.00	6,120.00
	2	Drill runner.....	500.00	1,000.00
127		Drill runner.....	499.00	63,373.00
	10	Drill runner.....	489.60	4,896.00
25		Drill runner.....	480.00	12,000.00
4		Drill runner.....	441.60	1,766.40

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount to be paid for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—Continued.

No. in each rate of pay.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each item.
Increase.	Decrease.		Increase.	Decrease.
	2	Drill runner.....	\$400.00	\$800.00
68		Drill runner.....	399.00	\$27,132.00
10		Drill runner.....	358.80	3,588.00
42		Drill runner.....	325.00	13,650.00
12		Drill runner, helper.....	312.00	3,744.00
8		Engineer, locomotive.....	2,160.00	17,280.00
1		Engineer, locomotive.....		1,500.00
6		Engineer, steam shovel.....	2,520.00	15,120.00
2		Engineer, marine.....	2,400.00	4,800.00
1		Engineer, marine.....		1,680.00
1		Engineer, marine.....		1,620.00
1		Engineer, marine.....		1,500.00
1		Engineer, marine.....		1,380.00
1		Engineer, marine.....		1,200.00
1		Engineer.....	2,400.00	
	3	Engineer.....	2,100.00	6,300.00
1		Engineer.....		1,980.00
4		Engineer.....	1,800.00	7,200.00
9		Engineer.....	1,620.00	14,580.00
15		Engineer.....	1,500.00	22,500.00
	1	Engineer.....		1,380.00
	1	Engineer.....		1,200.00
	5	Engineer.....	600.00	3,000.00
	6	Engineer.....	540.00	3,240.00
	5	Engineer.....	480.00	2,400.00
	1	Fireman.....		1,200.00
17		Fireman.....	1,000.00	17,000.00
	4	Fireman.....	900.00	3,600.00
	11	Fireman.....	750.00	8,250.00
	39	Fireman.....	720.00	28,080.00
47		Fireman.....	600.00	28,200.00
10		Fireman.....	540.00	5,400.00
21		Fireman.....	480.00	10,080.00
26		Fireman.....	450.00	11,700.00
3		Fireman.....	420.00	1,260.00
5		Fireman.....	410.00	2,050.00
3		Fireman.....	360.00	1,080.00
17		Flagman.....	399.00	6,783.00
14		Flagman.....	384.00	5,376.00
25		Helper.....	624.00	15,600.00
	2	Helper.....	600.00	1,200.00
	16	Helper.....	420.00	6,720.00
30		Helper.....	325.00	9,750.00
	64	Helper.....	324.48	20,766.72
	40	Helper.....	300.00	12,000.00
	64	Helper.....	240.00	15,360.00
	21	Helper.....	210.00	4,410.00
	192	Helper.....	180.00	34,560.00
230		Helper.....	150.00	34,500.00
	8	Hostler.....	1,680.00	13,440.00
	1	Hostler.....		1,500.00
	1	Hostler.....		540.00
	8	Hostler.....	480.00	3,840.00
	2	Hostler.....	450.00	900.00
	22	Hostler.....	420.00	9,240.00
62		Hostler.....	360.00	22,320.00
5		Hostler.....	300.00	1,500.00
2		Ironworker.....	1,622.00	3,244.00
	8	Ironworker.....	1,398.00	11,184.00
	6	Ironworker.....	1,098.00	6,588.00
	4	Ironworker.....	799.00	3,196.00
26		Ironworker.....	624.00	16,224.00
59		Ironworker.....	499.00	29,441.00
52		Ironworker.....	399.00	20,748.00
	18	Ironworker helper.....	325.00	5,850.00
	4	Janitor.....	360.00	1,440.00
1		Janitor.....		300.00
	2	Janitor.....	210.00	420.00
658		Laborer.....	561.00	369,138.00
	142	Laborer.....	499.20	70,886.40
57		Laborer.....	499.00	28,443.00
50		Laborer.....	489.60	345,168.00
836		Laborer.....	480.00	24,000.00
50		Laborer.....	499.00	375,364.00
		Laborer.....	405.60	20,280.00
	156	Laborer.....	399.36	62,300.16
	56	Laborer.....	399.00	22,344.00
368		Laborer.....	391.68	144,138.24
10		Laborer.....	384.00	3,840.00
932		Laborer.....	365.00	340,180.00
10		Laborer.....	358.80	3,588.00
	59	Laborer.....	325.00	19,175.00
7		Laborer.....	324.48	2,271.36
	151	Laborer.....	318.24	48,054.24
63		Laborer.....	312.00	19,656.00
5		Laborer.....	280.80	1,404.00
1,335		Laborer.....	280.00	379,400.00
	40	Laborer.....	275.00	11,000.00
	8	Laborer.....	250.00	2,000.00
	147	Laborer.....	249.60	36,691.20
	695	Laborer.....	244.80	170,136.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—Continued.

No. 131 each rate of pay.	No. 132 each rate of pay.	Designation.	Total com- pensation per annum for each item.	Total com- pensation per annum for each item.
			Increase.	Decrease.
7	2	Laundress.....	\$270.00	\$540.00
	1	Lineman.....		1,900.00
	1	Lineman.....		1,800.00
	1	Lineman.....		1,622.40
	7	Lineman.....	399.00	2,793.00
	2	Machinist.....	2,100.00	4,200.00
7		Machinist.....	1,738.00	\$12,166.00
	1	Machinist.....		1,713.60
	4	Machinist.....	1,622.40	6,489.60
39		Machinist.....	1,622.00	63,258.00
2		Machinist.....	1,591.20	3,182.40
2		Machinist.....	1,560.00	3,120.00
	2	Machinist.....	1,398.00	2,796.00
	6	Machinist.....	1,397.76	8,386.56
	1	Machinist.....	1,370.88	1,370.88
	6	Machinist.....	1,098.24	6,589.44
1		Machinist.....		1,098.00
1		Machinist.....		1,077.12
	4	Machinist.....	948.48	3,793.92
	1	Machinist.....		799.00
	5	Machinist.....	624.00	3,120.00
	6	Machinist.....	612.00	3,672.00
1		Machinist.....		600.00
3		Machinist.....	499.20	1,497.60
51		Machinist.....	499.00	25,449.00
	3	Machinist.....	489.60	2,448.00
3		Machinist.....	480.00	1,440.00
	11	Machinist.....	399.36	4,392.96
86		Machinist.....	399.00	34,314.00
	20	Machinist.....	391.68	7,833.60
6		Machinist.....	360.00	2,160.00
	4	Machinist.....	324.48	1,297.92
	10	Machinist.....	318.24	3,182.40
1		Machinist.....		300.00
2		Machinist helper.....	1,098.24	2,196.48
1		Machinist helper.....		948.48
1		Machinist helper.....		624.00
2		Machinist helper.....	600.00	1,200.00
7		Machinist helper.....	561.60	3,931.20
	39	Machinist helper.....	449.20	17,518.80
52		Machinist helper.....	449.28	23,362.56
9		Machinist helper.....	365.04	3,285.36
59		Machinist helper.....	365.00	21,535.00
	1	Maid.....		210.00
5		Mason.....	624.00	3,120.00
5		Mason.....	499.20	2,496.00
7		Mason.....	399.36	2,795.52
	54	Mason helper.....	399.00	21,516.00
	2	Mason helper.....	325.00	650.00
	20	Mason helper.....	318.24	6,364.80
	12	Molder.....	1,622.40	19,468.80
	2	Molder.....	624.00	1,248.00
	1	Molder.....	499.20	499.20
	13	Molder.....	399.36	5,191.68
8		Motorman.....	1,800.00	14,400.00
10		Nozzleman.....	624.00	6,240.00
125		Nozzleman.....	480.00	60,000.00
	2	Oiler.....	1,200.00	2,400.00
12		Oiler.....	720.00	8,640.00
2		Oiler.....	660.00	1,320.00
4		Oiler.....	600.00	2,400.00
1		Oiler.....	480.00	480.00
5		Oiler.....	450.00	2,250.00
24		Oiler.....	420.00	10,080.00
7		Oiler.....	360.00	2,520.00
	6	Operator.....	2,100.00	12,600.00
1		Operator.....	1,800.00	1,800.00
1		Operator.....	1,620.00	1,620.00
		Operator.....	450.00	2,250.00
1		Operator.....	499.20	499.20
1		Operator.....	399.36	399.36
	2	Painter.....	1,622.00	3,244.00
1		Painter.....	1,398.00	1,398.00
	2	Painter.....	1,397.76	2,795.52
1		Painter.....	793.72	798.72
	13	Painter.....	624.00	8,112.00
	2	Painter.....	612.00	1,224.00
1		Painter helper.....	499.20	499.20
	5	Painter.....	499.00	2,495.00
3		Painter.....	449.28	1,347.84
	3	Painter.....	399.36	1,198.08
	16	Painter.....	399.00	6,384.00
	5	Painter.....	391.68	1,958.40
	10	Painter.....	325.00	3,250.00
	6	Patternmaker.....	1,872.00	11,232.00
	1	Pipefitter.....	1,747.20	1,747.20
	6	Pipefitter.....	1,622.40	9,734.40
12		Pipefitter.....	1,622.00	19,464.00
	1	Pipefitter.....	1,500.00	1,500.00
2		Pipefitter.....	1,397.76	2,795.52

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated for each head of appropriation.

Isthmus Pay Rolls, Isthmian Canal—Continued.

No. in each rate of pay.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each item.
Increase.	Decrease.		Increase.	Decrease.
5		Pipefitter.....	\$1,098.24	\$5,491.20
4		Pipefitter.....	1,098.60	4,392.00
1	1	Pipefitter.....	948.48	848.48
36		Pipefitter.....	798.72	798.72
3		Pipefitter.....	624.60	22,464.00
1		Pipefitter.....	561.00	1,683.00
37		Pipefitter.....	499.20	499.20
4		Pipefitter.....	499.00	18,463.00
2		Pipefitter.....	480.00	1,920.00
2		Pipefitter.....	450.00	900.00
7		Pipefitter.....	449.28	898.56
		Pipefitter.....	399.36	2,795.52
	28	Pipefitter.....	399.00	11,172.00
	5	Pipefitter.....	325.00	1,625.00
	2	Pipefitter helper.....	783.36	1,566.72
	2	Pipefitter helper.....	489.00	979.20
	5	Pipefitter helper.....	399.36	1,996.80
	15	Pipefitter helper.....	391.68	5,875.20
6		Pipefitter helper.....	325.00	1,950.00
30	5	Pipefitter helper.....	324.48	1,622.40
60		Pipefitter helper.....	318.24	9,547.20
		Pipeline man.....	450.00	27,000.00
	14	Pitman.....	499.00	6,986.00
74	33	Pitman.....	399.76	13,178.88
		Pitman.....	399.00	29,526.00
28	120	Pitman.....	391.00	47,001.00
4		Pitman.....	384.00	10,752.00
40		Pitman.....	365.04	1,460.16
67		Pitman.....	365.00	14,000.00
		Pitman.....	325.00	21,775.00
	6	Planing mill hand.....	1,397.76	8,386.56
	1	Planing mill hand.....	1,098.24	1,098.24
	2	Planing mill hand.....	948.48	1,896.96
	1	Planing mill hand.....	798.72	798.72
1		Planing mill hand.....	399.36	
	2	Planing mill hand.....	399.00	798.00
	1	Plumber.....	489.00	489.00
	1	Plumber.....	391.68	391.68
20		Powderman.....	799.00	15,980.00
28		Powderman.....	499.00	13,972.00
45		Powderman.....	399.00	17,955.00
48		Powderman.....	325.00	15,000.00
40		Powder helper.....	561.00	22,440.00
	14	Powder helper.....	499.20	6,988.80
43		Powder helper.....	499.60	21,457.00
2		Powder helper.....	480.00	960.00
	10	Powder helper.....	391.36	3,993.60
	20	Powder helper.....	399.68	7,833.60
10		Powder helper.....	365.00	3,650.00
	8	Powder helper.....	318.24	2,545.92
	1	Rigger.....		1,622.40
8		Rigger.....	1,622.00	12,976.00
3		Rigger.....	1,098.24	3,294.72
3		Rigger.....	1,098.00	3,294.00
2		Rigger.....	798.72	1,597.44
1		Rigger.....	480.00	480.00
6		Rigger.....	365.00	2,190.00
37		Rigger.....	325.00	12,025.00
14		Rigger.....	324.48	4,542.72
26		Seaman.....	480.00	12,480.00
64		Seaman.....	450.00	28,800.00
40		Seaman.....	420.00	16,800.00
3		Seaman.....	390.00	1,170.00
18		Seaman.....	360.00	6,480.00
2		Shipfitter.....	1,397.76	2,795.52
2		Shipfitter.....	1,098.24	2,196.48
2		Shipjoiner.....	1,622.40	3,244.80
4		Shipwright.....	24.00	2,496.00
1		Shipwright.....	561.00	561.00
2		Shipwright.....	499.20	998.40
1		Shipwright.....	499.00	499.00
5		Switchman.....	312.00	1,500.00
6		Switchtender.....	315.00	2,190.00
1		Switchtender.....	300.00	300.00
12		Switchtender.....	351.00	4,212.00
20		Switchtender.....	318.24	6,364.80
20		Switchtender.....	280.00	5,000.00
1		Switchtender.....	270.00	270.00
	1	Tinsmith.....	1,622.40	1,622.40
	1	Tinsmith.....	1,397.76	1,397.76
2		Tinsmith.....	1,098.24	2,196.48
17		Tinsmith.....	1,200.00	20,400.00
	83	Trainman.....	420.00	34,800.00
67		Trainman.....	360.00	24,120.00
	4	Waiter, head.....	450.00	1,800.00
	2	Waiter, head.....	300.00	720.00
	1	Waiter, head.....	300.00	300.00
1		Waiter.....	300.00	300.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Isthmus Pay Rolls, Isthmian Canal—Continued.

No. in each rate of pay.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.	Total compensation per annum for each item.
Increase.	Decrease.		Increase.	Decrease.
	2	Waiter.....	\$240.00	\$480.00
	3	Waiter.....	210.00	630.00
2		Water tender.....	720.00	\$1,440.00
10		Winchman.....	600.00	9,600.00
	1	Wireman.....	1,622.40	1,622.40
	1	Wireman.....	1,622.00	1,622.00
1		Wireman.....	1,500.00	1,500.00
1		Wireman.....	1,398.00	1,398.00
	1	Wireman.....	948.48	948.48
	2	Wireman.....	798.72	1,597.44
	1	Wireman.....	624.00	624.00
	2	Wireman.....	499.20	998.40
2		Wireman.....	499.00	998.00
	7	Wireman.....	399.36	2,795.52
3		Wireman.....	399.00	1,197.00
		Longevity.....		28,020.04
		Overtime.....		226,506.74
		Individuals and companies.....		49,802.95
		Estimated collections from hotels.....		38,840.00
8,120	4,012		4,017,209.61	1,774,666.08

Miscellaneous Material Purchases, etc., on Isthmus, Isthmian Canal—

5. For purchase and delivery of material, supplies, and equipment, including cost of inspecting material and of paying traveling expenses incident thereto, whether on the Isthmus or elsewhere, and such other expenses not in the United States as the commission deems necessary to best promote the construction of the Isthmian Canal, for the departments of construction and engineering, quartermaster's, subsistence, disbursements, and examination of accounts (act June 25, 1910, vol. 36, p. 771, sec. 1).....

\$19,186,751.22

\$15,000,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details by divisions of department of construction and engineering and other departments, see Appendix H.)

Description.	Estimate for 1912.			Expenditures during 1910.		
	Quantity.		Estimated cost.	Quantity.		Estimated cost.
	Total.	Unit.		Total.	Unit.	
Air compressors.....				3	Each.....	\$21,096.00
Alum.....	282,200	Pounds.....	\$5,644.00	90,760	Pounds.....	1,815.00
Alumina, sulphate of.....	84,000	Pounds.....	1,680.00			
Barges, self-dumping.....	3	Each.....	75,000.00			
Barges, derrick.....	2	Each.....	120,000.00			
Belting.....			4,900.00			1,518.00
Boats, tug.....				1	Each.....	85,734.00
Boilers.....			16,000.00			67,317.00
Books, stationery, and printing supplies.....			56,474.24			45,799.95
Brick, building, fire, and paving.....	596,090		20,845.00	393,342		13,961.48
Cable, wire.....	876,000	Feet.....	87,600.00	383,323	Feet.....	44,128.73
Cars.....			3,000.00	47		32,069.00
Cement.....	1,856,952	Barrels.....	3,423,309.12	778,247	Barrels.....	1,454,988.22
Chain.....			16,250.00			12,096.86
Coal, fuel.....	438,349	Tons.....	2,147,578.06	344,345	Tons.....	1,572,155.57
Concrete mixers.....			21,500.00	8		18,334.00
Corral equipment and supplies.....			120,005.00			123,700.20
Cranes, locomotive.....			12,000.00	6		27,618.00
Derricks.....			4,000.00			5,075.00
Drills, churn and tripod.....			10,000.00	10		11,400.00
Drugs, medicines, and miscellaneous hospital supplies (veterinary).....			2,000.00			2,076.00
Electrical material.....			47,363.60			118,942.51
Electrical equipment.....			2,000.00			192,000.00
Engines:						
Cutter.....			2,000.00			
Derrick.....	5		6,000.00	6		7,450.00
Hoisting.....				1		850.00
Sawing.....				2		870.00
Equipment and supplies for sanitation.....			400.00			
Explosives and blasting supplies.....			1,767,007.88			1,250,268.66
Filtration plant.....						8,200.00
Furniture, quarters.....			10,000.00			17,000.00
Furniture and fixtures, office.....			6,936.20			13,488.62
Hardware.....			84,395.60			106,098.83
Hose.....			66,150.00			43,931.34

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the same year ending June 30, 1911.

Miscellaneous Material Purchases, etc., on Isthmus, Isthmian Canal—Continued.

Description.	Estimates for 1912.			Expenditures during 1910.		
	Quantity.		Estimated cost.	Quantity.		Estimated cost.
	Total.	Unit.		Total.	Unit.	
Hose and dredging sleeves.....			\$20,000.00			
Hydraulic dredging plant.....						\$200,000.00
Ice.....	7,493,375	Pounds.	29,993.50	4,467,980	Pounds.	17,871.91
Instruments, engineering and surveying.			11,800.00			3,530.00
Iron and steel, including bar and sheet.	29,293,642	Pounds.	753,512.00	24,161,186	Pounds.	610,078.75
Iron and steel for locks and gates.			3,650,000.00			33,595.13
Locomotives, standard-gauge.				3		8,000.00
Locomotives, narrow-gauge.				12		36,000.00
Lumber.....	38,442,120	Feet b. m.	1,024,956.12	26,487,000	Feet b. m.	710,568.29
Material, handling plant.....						370,000.00
Metals.....			110,000.00			91,366.99
Motors, electric.....	2		1,000.00	11		7,136.00
Oil, fuel.....	913,434	Barrels.	1,003,830.00	440,290	Barrels.	484,317.91
Packing, including gaskets, rubber valves, etc.	57,900	Pounds.	28,950.00	27,026	Pounds.	13,513.24
Paints, oils, and greases.....			324,592.60			216,081.80
Parts, repair.....			83,000.00			36,646.56
Cars.....			276,291.20			216,554.97
Floating equipment.....			108,400.00			118,172.32
Locomotives.....			148,802.00			88,613.75
Steam shovels.....			398,134.80			250,361.55
Miscellaneous equipment.....			290,579.05			187,794.05
Piling.....	1,350,937	Linear feet	220,250.00	742,945	Linear feet.	118,871.25
Pipe and fittings.....			254,800.80			339,270.36
Plumbing supplies.....			22,200.00			26,520.00
Pontoons.....	78		19,500.00			
Pumping plant.....			75,800.00			11,231.00
Pumps, dredging.....	7		37,800.00			
Rails and fastenings.....			389,030.20			235,439.53
Rock crusher plant.....						65,000.00
Roofing, corrugated.....	25,776	Pieces.	18,892.50	38,550	Pieces.	27,457.00
Rope, manila.....	861,750	Pounds.	75,000.00	815,000	Pounds.	65,239.35
Screening, wire.....			17,025.00			18,769.00
Steam shovels.....				1		5,400.00
Subsistence supplies.....			254,974.68			103,076.38
Ties, cross and switch.....	484,775	Each.	353,600.00	318,538	Each.	241,016.04
Tools and machinery not included under other headings.			391,373.20			228,719.91
Waste, cotton.....	609,180	Pounds.	40,144.00	267,000	Pounds.	17,717.29
Miscellaneous material, supplies, and equipment.			645,646.33			587,847.25
Light, power, laundry, etc.....			15,627.54			16,152.39
Other items.....			57,800.00			1,270,005.84
Total.....			19,294,344.22			12,377,978.78
Less: Material to be used in work for individuals and companies, and for work for other divisions, also estimated for by those divisions.			107,593.00			220,312.19
			19,186,751.22			12,157,666.59

Incidental Expenses on Isthmus, Isthmian Canal—

6. For miscellaneous expenditures, cable and telegraph service, stationery and printing, local railway transportation, special trains, including pay-train service; transportation of currency to the Isthmus, recruiting and transporting laborers, transporting employees from the United States, repatriating laborers and employees, actual necessary traveling expenses while on the Isthmus on official business; premiums of employees on schedule bonds; expenses incident to conducting hearings and examining estimates for appropriations on the Isthmus and all other incidental and contingent expenses not otherwise provided for, for the departments of construction and engineering, quartermaster's, subsistence, disbursements, and examination of accounts (act June 25, 1910, vol. 26, p. 771, sec. 1).

\$1,015,300.00

\$900,000.00

NOTE.—It is submitted that this item should be amended as shown, by including the words, "premiums of employees on schedule bonds." Under the law of August 5, 1909, prohibiting the payment of premiums on bonds of officers and employees of the United States, the Comptroller of the Treasury decided that the commission could not pay such premiums, notwithstanding the language, "and such other expenses not in the United States as the commission deems necessary to best promote the construction of the Isthmian Canal," contained in the fifth item of the appropriations. To require employees to pay the premiums on a bond arranged by the commission and on which employees are from time to time bonded when assigned to keep time, issue coupon books or handle property is, in effect, a reduction in pay. There are more than 300 employees so bonded and more than 90 per cent are bonded for \$1,000, at a cost for premium of \$3 a year. Regardless of the financial guaranty, the moral effect of the examination of the surety company is of value to the commission. The work involved in making deductions from the pay of a large number of employees is considerable and the collection of small premiums from their salaries causes dissatisfaction. The total amount

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Incidental Expenses on Isthmus, Isthmian Canal—Continued.

of premiums is less than \$1,500 a year and the expense should be borne by the commission, as in previous years.

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted:

Items.	Estimate for 1912.	Expenditures for 1910.
Transportation of employees.....	\$100,000.00	\$78,721.34
Transportation of currency.....	300.00	23.05
Traveling expenses on the Isthmus.....	5,000.00	3,020.28
Traveling expenses in the United States.....	3,000.00	1,463.78
Passenger transportation on the Isthmus.....	132,000.00	132,000.00
Freight transportation on the Isthmus.....	600,000.00	848,227.44
Telegraph and telephones.....	125,000.00	83,325.65
Incidentals.....	50,000.00	29,786.91
	1,015,300.00	1,176,568.45

Pay of Officers and Employees, Canal Zone, Isthmian Canal—

7. For pay of the member of the commission in charge, of officers and employees, other than skilled and unskilled labor, including foremen, subforemen, watchmen, messengers, and storekeepers, of the department of civil administration, including those necessarily and temporarily detailed for duty away from the Isthmus (act June 25, 1910, vol. 36, p. 772, sec. 1).....

\$594,892.00

\$600,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details as to the divisions and offices of the department, see Appendix H.)

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Commissioner.....	\$14,000.00	\$14,000.00	1	Commissioner.....	\$14,000.00	\$14,000.00
1	Chief justice.....	6,500.00	6,500.00	1	Chief justice.....	6,500.00	6,500.00
2	Associate justice.....	6,000.00	12,000.00	2	Associate justice.....	6,000.00	12,000.00
1	Clerk supreme court.....	2,400.00	2,400.00	1	Clerk supreme court.....	2,400.00	2,400.00
2	Clerk circuit court.....	2,100.00	4,200.00	2	Clerk circuit court.....	2,100.00	4,200.00
1	Counsel and chief attorney.....	5,000.00	5,000.00	1	Counsel and chief attorney.....	5,000.00	5,000.00
1	Prosecuting attorney.....	3,000.00	3,000.00	1	Prosecuting attorney.....	3,000.00	3,000.00
1	Prosecuting attorney, assistant.....	2,400.00	2,400.00	1	Prosecuting attorney, assistant.....	2,400.00	2,400.00
1	Collector of revenues.....	5,000.00	5,000.00	1	Collector of revenues.....	5,000.00	5,000.00
2	Collector of revenues, deputy.....	2,500.00	5,000.00	2	Collector of revenues, deputy.....	2,500.00	5,000.00
2	Inspector of plumbing.....	1,950.00	3,900.00	2	Inspector of plumbing.....	1,950.00	3,900.00
1	Inspector (meter).....	1,800.00	1,800.00	1	Inspector (meter).....	1,800.00	1,800.00
1	Inspector of customs.....	1,800.00	1,800.00	1	Inspector of customs.....	1,800.00	1,800.00
2	Inspector of customs.....	1,500.00	3,000.00	2	Inspector of customs.....	1,500.00	3,000.00
2	Inspector of customs.....	1,200.00	2,400.00	2	Inspector of customs.....	1,200.00	2,400.00
1	Inspector.....	900.00	900.00	1	Inspector.....	900.00	900.00
1	Chief of police.....	4,000.00	4,000.00	1	Chief of police.....	4,000.00	4,000.00
1	Chief of police, assistant (In addition to \$2,400 army pay.).....	900.00	900.00	1	Chief of police, assistant (In addition to \$2,400 army pay.).....	900.00	900.00
2	Inspector of police.....	2,100.00	4,200.00	2	Inspector of police.....	2,100.00	4,200.00
4	Lieutenant, police.....	2,000.00	8,000.00	4	Lieutenant, police.....	1,920.00	7,680.00
4	Sergeant, police.....	1,890.00	7,560.00	4	Sergeant, police.....	1,890.00	7,560.00
4	Sergeant, police.....	1,710.00	6,840.00	4	Sergeant, police.....	1,710.00	6,840.00
10	Corporal, police.....	1,590.00	15,900.00	10	Corporal, police.....	1,590.00	15,900.00
10	Corporal, police.....	1,470.00	14,700.00	10	Corporal, police.....	1,470.00	14,700.00
20	First class, private.....	1,290.00	25,800.00	20	First class, private.....	1,290.00	25,800.00
40	First class, private.....	1,200.00	48,000.00	40	First class, private.....	1,200.00	48,000.00
40	First class, private.....	1,080.00	43,200.00	40	First class, private.....	1,080.00	43,200.00
25	First class, private.....	960.00	24,000.00	16	First class, private.....	960.00	15,360.00
(Nine additional needed to adequately police new towns and construction camps and to meet conditions of growth of population.)							
11	Policeman.....	600.00	6,600.00	11	Policeman.....	600.00	6,600.00
40	Policeman.....	540.00	21,600.00	40	Policeman.....	540.00	21,600.00
60	Policeman.....	480.00	28,800.00	60	Policeman.....	480.00	28,800.00
1	Superintendent of public works.....	4,000.00	4,000.00	1	Superintendent of public works.....	4,000.00	4,000.00
1	Superintendent of public works, assistant.....	2,700.00	2,700.00	1	Superintendent of public works, assistant.....	2,700.00	2,700.00
1	Chief, fire department.....	3,000.00	3,000.00	1	Chief, fire department.....	3,000.00	3,000.00
1	Chief, fire department, assistant.....	2,100.00	2,100.00	1	Chief, fire department, assistant.....	2,100.00	2,100.00
7	Lieutenant, fire department.....	1,800.00	12,600.00	7	Captain, fire department.....	1,800.00	12,600.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each object of appropriation.

Amount appropriated for each object of appropriation for June 30, 1911.

Pay of Officers and Employees, Canal Zone, Isthmian Canal—Continued.

ESTIMATES FOR 1912.			APPROVED ORGANIZATION AS OF JUNE, 1910.		
No. in each rate of pay.	Designation.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Total compensation per annum for each item.
7	Lieutenant, fire department.	\$1,620.00 \$11,340.00	7	Lieutenant, fire department.	\$1,620.00 \$11,340.00
41	Fireman, fire department.	1,500.00 61,500.00	41	Fireman, fire department.	1,500.00 61,500.00
1	Electrician, fire department.	1,800.00 1,800.00	1	Electrician, fire department.	1,800.00 1,800.00
1	Engineer, fire department.	1,800.00 1,800.00	1	Engineer, fire department.	1,800.00 1,800.00
1	Lineman, fire department.	510.00 510.00	1	Lineman, fire department.	510.00 510.00
	Volunteer firemen. (Small number of fires did not require large expenditures.)	1,750.00 1,750.00		Volunteer firemen.	425.14 425.14
1	Treasurer of Canal Zone	3,300.00 3,300.00	1	Treasurer of Canal Zone	3,300.00 3,300.00
1	Treasurer of Canal Zone, assistant.	2,250.00 2,250.00	1	Treasurer of Canal Zone, assistant.	2,250.00 2,250.00
1	Clerk, chief.	3,000.00 3,000.00	1	Clerk, chief.	3,000.00 3,000.00
1	Clerk, assistant chief.	2,400.00 2,400.00	1	Clerk, assistant chief.	2,400.00 2,400.00
1	Clerk, law.	2,400.00 2,400.00	1	Clerk, law.	2,400.00 2,400.00
7	Clerk.	2,100.00 14,700.00	7	Clerk.	2,100.00 14,700.00
1	Clerk.	1,950.00 1,950.00	1	Clerk.	1,950.00 1,950.00
11	Clerk.	1,800.00 19,800.00	11	Clerk.	1,800.00 19,800.00
2	Clerk.	1,650.00 3,300.00	2	Clerk.	1,650.00 3,300.00
11	Clerk.	1,500.00 16,500.00	11	Clerk.	1,500.00 16,500.00
29	Clerk, postal.	1,500.00 43,500.00	29	Clerk, postal.	1,500.00 43,500.00
1	Clerk.	1,350.00 1,350.00	1	Clerk.	1,350.00 1,350.00
5	Clerk.	900.00 4,500.00	4	Clerk.	900.00 3,600.00
	(One additional in place of one at \$720.)				
1	Clerk.	720.00 720.00	2	Clerk.	720.00 1,440.00
5	Clerk.	600.00 3,000.00	5	Clerk.	600.00 3,000.00
1	Postmaster.	2,600.00 2,600.00	1	Postmaster.	2,600.00 2,600.00
1	Postmaster.	2,400.00 2,400.00	1	Postmaster.	2,400.00 2,400.00
2	Postmaster.	2,200.00 4,400.00	2	Postmaster.	2,200.00 4,400.00
1	Postmaster.	2,100.00 2,100.00	1	Postmaster.	2,100.00 2,100.00
1	Postmaster.	1,900.00 1,900.00	1	Postmaster.	1,900.00 1,900.00
1	Postmaster, assistant.	1,800.00 1,800.00	1	Postmaster, assistant.	1,800.00 1,800.00
3	Postmaster.	1,650.00 4,950.00	3	Postmaster.	1,650.00 4,950.00
5	Postmaster, assistant.	1,650.00 8,250.00	5	Postmaster, assistant.	1,650.00 8,250.00
6	Postmaster.	1,500.00 9,000.00	6	Postmaster.	1,500.00 9,000.00
1	Postmaster.	1,000.00 1,000.00	1	Postmaster.	1,000.00 1,000.00
2	Postmaster.	600.00 1,200.00	2	Postmaster.	600.00 1,200.00
5	Railway mail messenger.	600.00 3,000.00	5	Railway mail messenger.	600.00 3,000.00
1	Translator.	2,100.00 2,100.00	1	Translator.	2,100.00 2,100.00
2	Translator.	1,800.00 3,600.00	2	Translator.	1,800.00 3,600.00
2	Foreman.	1,980.00 3,960.00	2	Foreman.	1,980.00 3,960.00
1	Storekeeper.	1,800.00 1,800.00	1	Storekeeper.	1,800.00 1,800.00
9	Messenger.	450.00 4,050.00	9	Messenger.	450.00 4,050.00
8	Messenger.	360.00 2,880.00	8	Messenger.	360.00 2,880.00
6	Messenger.	300.00 1,800.00	5	Messenger.	300.00 1,500.00
2	Messenger.	240.00 480.00	3	Messenger.	240.00 720.00
1	Messenger.	180.00 180.00	1	Messenger.	180.00 180.00
495		622,620.00	486		612,095.14
	Less estimated excess of postal receipts over incidental expenses of postal service, to be transferred to this appropriation.	23,000.00			
	Less charges against other divisions for watchmen's services.	4,728.00			
	Amount to be appropriated.	594,892.00			

Net result of foregoing estimate for 1912, compared with organization for 1910.

Men.		Amount.
495	Estimate for 1912.	\$622,620.00
486	Authorized force, June, 1910.	612,095.14
9	Increase.	10,524.86
	Increases:	
	9 first-class privates (police), at \$960.	\$8,640.00
	Police lieutenants, 4 at \$80 (\$1,920 to \$2,000).	320.00
	Volunteer firemen.	1,324.86
	1 clerk, at \$900 in place of 1 at \$720.	180.00
	1 messenger, at \$300 in place of 1 at \$240.	60.00
		10,524.86

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Canal Zone Pay Rolls, Isthmian Canal— 8. For skilled and unskilled labor for the department of civil administration (act June 25, 1910, vol. 36, p. 772, sec. 1).....	\$22, 831. 20	\$20, 000. 00
NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details as to divisions and offices of the department, see Appendix H.)		

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Carpenter.....	\$552.00	\$552.00	1	Carpenter.....	\$552.00	\$552.00
3	Engineer, stationary...	600.00	1,800.00	3	Engineer, stationary...	600.00	1,800.00
20	Laborer.....	276.00	5,520.00	10	Laborer.....	276.00	2,760.00
	(Ten additional for increased work in extension of water, sewer, and paving systems, and increase in maintenance.)						
2	Mason.....	690.00	1,380.00	2	Mason.....	690.00	1,380.00
2	Mason.....	552.00	1,104.00	2	Mason.....	552.00	1,104.00
10	Mason.....	441.60	4,416.00	7	Mason.....	441.60	3,091.20
	(Three additional; same reasons as for laborers above.)						
1	Pipefitter.....	552.00	552.00	1	Pipefitter.....	552.00	552.00
17	Pipefitter.....	441.60	7,507.20	11	Pipefitter.....	441.60	4,857.60
56			22,831.20	37			16,096.80

Increases:

10 laborers, at \$276.....	\$2, 760.00
3 masons, at \$441.60.....	1, 324.80
6 pipefitters, at \$441.60.....	2, 649.60
	6, 734.40

Material and Expenses, Canal Zone, Isthmian Canal—

9. For material, supplies, equipment, construction and repairs of buildings, and contingent expenses of the department of civil administration (act June 25, 1910, vol. 36, p. 772, sec. 1).....	140, 230. 00	100, 000. 00
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NOTE.—In compliance with the requirements of section 5 of the last sundry civil act, the following details as to the foregoing estimate are submitted. (For details as to divisions and offices of the department, see Appendix H.)

Items.	Estimates for 1912.	Expenditures for 1910.	Explanation of increases.
Books, stationery, and printing supplies.	\$5,650.00	\$3,869.13	Increase is for law books, for installation of filing systems at four central police stations and Culebra penitentiary inaugurated July, 1910, and miscellaneous increases in stationery and printing supplies for various subdivisions of this department.
Brick, building, fire, and paving.	1,000.00	59.90	Estimate for repair and maintenance of considerable extension of macadam streets in Panama and Colon and repair of brick paving which has now been laid approximately five years.
Cement.....	1,000.00	248.31	Same explanation as for brick, etc.
Coal, fuel.....	250.00	180.43	Increased operations of the police department.
Corral equipment and supplies.	10,250.00	8,359.09	Estimated variation in prices and quantity of forage, also for two horses for the fire department.
Furniture and fixtures, office.	1,800.00	542.35	For the replacement of old French office equipment and for additional filing-system equipment.
Hose.....	7,500.00	2,546.90	The larger part of fire hose now in use has been in service three years or more and must be replaced.
Ice.....	250.00	218.80	Supply for 1910 not sufficient to cover needs of fire department.
Oil, fuel.....	200.00	2,025.28	
Pipe and fittings.....	1,500.00	1,456.17	Increased renewals and replacements in the department of public works.
Plumbing supplies.....	500.00	480.32	Increased repair work.
Subsistence supplies.....	15,000.00	12,721.10	Estimate to provide for constant increase in number of prisoners in penitentiary.
Tools and machinery not included under other headings.	1,600.00	97.44	Estimate for repairs and maintenance of Colon sump and purchase of two road rollers.
Miscellaneous material, supplies, and equipment.	93,730.00	74,151.37	Increased quantity of repair work of streets in cities of Panama and Colon, and for increased proportion of maintenance of reservoir and pipe lines, pump and filtration plants; for the purchase of new horses; and for repairs to buildings account of increased deterioration.
Total.....	140,230.00	106,956.59	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911

Pay of Sanitary Officers and Employees on Isthmus, Isthmian Canal—

10. For pay of the member of the commission in charge, of officers and employees other than skilled and unskilled labor, including hospital dispensers, internes, nurses, attendants, messengers, office boys, foremen and subforemen, watchmen, and stewards, of the department of sanitation on the Isthmus, including those temporarily detailed for duty away from the Isthmus (act June 25, 1910, vol. 36, p. 772, sec. 1)

\$758,710.00

\$600,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act, the following details as to the foregoing estimate are submitted. (For details as to hospitals and other organizations within the department, see Appendix H.)

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Commissioner (chief sanitary officer).....	\$9,000.00	\$9,000.00	1	Commissioner (chief sanitary officer).....	\$9,000.00	\$9,000.00
	(In addition to \$5,000 army pay.)				(In addition to \$5,000 army pay.)		
1	Assistant chief sanitary officer.....	3,000.00	3,000.00	1	Assistant chief sanitary officer.....	3,000.00	3,000.00
	(In addition to \$4,500 army pay.)				(In addition to \$4,500 army pay.)		
1	General inspector.....	1,200.00	1,200.00	1	General inspector.....	1,200.00	1,200.00
	(In addition to \$3,300 army pay.)				(In addition to \$3,300 army pay.)		
1	Superintendent, Ancon Hospital.....	2,500.00	2,500.00	1	Superintendent, Ancon Hospital.....	2,500.00	2,500.00
	(In addition to \$4,500 army pay.)				(In addition to \$4,500 army pay.)		
1	Superintendent, Colon Hospital.....	600.00	600.00	1	Superintendent, Colon Hospital.....	600.00	600.00
	(In addition to \$3,900 navy pay.)				(In addition to \$3,900 navy pay.)		
1	Superintendent, Santo Tomas Hospital.....	3,600.00	3,600.00	1	Superintendent, Santo Tomas Hospital.....	3,600.00	3,600.00
1	Superintendent, Palo Seco Asylum.....	2,100.00	2,100.00	1	Superintendent, Palo Seco Asylum.....	2,100.00	2,100.00
1	Superintendent of laundry.....	2,100.00	2,100.00	1	Superintendent of laundry.....	2,100.00	2,100.00
1	Medical clinic, chief of.. (Ancon Hospital.)	6,000.00	6,000.00	1	Medical clinic, chief of.. (Ancon Hospital.)	6,000.00	6,000.00
1	Surgical clinic, chief of.. (Ancon Hospital.)	6,000.00	6,000.00	1	Surgical clinic, chief of.. (Ancon Hospital.)	6,000.00	6,000.00
1	Medical clinic, chief of.. (Colon Hospital.)	4,500.00	4,500.00	1	Medical clinic, chief of.. (Colon Hospital.)	4,500.00	4,500.00
1	Surgical clinic, chief of.. (Colon Hospital.)	4,500.00	4,500.00	1	Surgical clinic, chief of.. (Colon Hospital.)	4,500.00	4,500.00
1	Eye and ear clinic, chief of.....	4,500.00	4,500.00	1	Eye and ear clinic, chief of.....	4,500.00	4,500.00
1	Chief sanitary inspector.	4,500.00	4,500.00	1	Chief sanitary inspector.	4,500.00	4,500.00
1	Chief sanitary inspector, assistant.....	2,700.00	2,700.00	1	Chief sanitary inspector, assistant.....	2,700.00	2,700.00
10	Inspector, sanitary.....	2,100.00	21,000.00	9	Inspector, sanitary.....	2,100.00	18,900.00
	(One additional for new station at Toro Point.)						
14	Inspector, sanitary.....	1,800.00	25,200.00	14	Inspector, sanitary.....	1,800.00	25,200.00
17	Inspector, sanitary.....	1,500.00	25,500.00	17	Inspector, sanitary.....	1,500.00	25,500.00
1	Inspector, sanitary.....	1,200.00	1,200.00	1	Inspector, sanitary.....	1,200.00	1,200.00
1	Quarantine officer, chief (In addition to pay of \$3,500 from Public Health and Marine-Hospital Service.)	3,500.00	3,500.00	1	Quarantine officer, chief (In addition to pay of \$3,500 from Public Health and Marine-Hospital Service.)	3,500.00	3,500.00
1	Quarantine officer.....	1,400.00	1,400.00	1	Quarantine officer.....	1,400.00	1,400.00
	(In addition to pay of \$2,400 from Public Health and Marine-Hospital Service.)				(In addition to pay of \$2,400 from Public Health and Marine-Hospital Service.)		
1	Quarantine officer.....	3,600.00	3,600.00	1	Quarantine officer.....	3,600.00	3,600.00
	(At Culebra Island.)				(At Culebra Island.)		
1	Quarantine officer, assistant.....	3,000.00	3,000.00	1	Quarantine officer, assistant.....	3,000.00	3,000.00
	(At Colon.)				(At Colon.)		
1	Quarantine officer.....	1,200.00	1,200.00	1	Quarantine officer.....	1,200.00	1,200.00
	(At Bocas del Toro.)				(At Bocas del Toro.)		
1	Laboratory, chief of.....	4,500.00	4,500.00	1	Laboratory, chief of.....	4,500.00	4,500.00
3	Laboratory, assistant.....	1,260.00	3,780.00	3	Laboratory, assistant.....	1,260.00	3,780.00
1	Laboratory, assistant.....	1,080.00	1,080.00	1	Laboratory, assistant.....	1,080.00	1,080.00
1	Health officer.....	3,600.00	3,600.00	1	Health officer.....	3,600.00	3,600.00
1	Health officer, assistant.....	3,000.00	3,000.00	1	Health officer, assistant.....	3,000.00	3,000.00
1	Bacteriologist.....	3,000.00	3,000.00	1	Bacteriologist.....	3,000.00	3,000.00
1	Chemist.....	3,000.00	3,000.00	1	Chemist.....	3,000.00	3,000.00
1	Pathologist.....	3,000.00	3,000.00	1	Pathologist.....	3,000.00	3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.						Total amount to be appropriated under each head of appropriation.		Amount appropriated for the fiscal year ending June 30, 1911.	
Pay of Sanitary Officers and Employees on Isthmus, Isthmian Canal—Continued									
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.					
No. in rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.		
1	Physiologist.....	\$3,000.00	\$3,000.00	1	Physiologist.....	\$3,000.00	\$3,000.00		
1	Physician.....	1,320.00	1,320.00	1	Physician.....	1,320.00	1,320.00		
	(In addition to \$2,880 army pay.)				(In addition to \$2,880 army pay.)				
5	Physician.....	3,600.00	18,000.00	5	Physician.....	3,600.00	18,000.00		
6	Physician.....	3,000.00	18,000.00	6	Physician.....	3,000.00	18,000.00		
1	Physician.....	220.00	220.00	1	Physician.....	220.00	220.00		
	(In addition to \$2,180 navy pay.)				(In addition to \$2,180 navy pay.)				
33	Physician.....	2,400.00	79,200.00	33	Physician.....	2,400.00	79,200.00		
34	Physician.....	1,800.00	61,200.00	34	Physician.....	1,800.00	61,200.00		
1	Clerk, chief.....	3,000.00	3,000.00	1	Clerk, chief.....	3,000.00	3,000.00		
1	Clerk, chief.....	2,400.00	2,400.00	1	Clerk, chief.....	2,400.00	2,400.00		
6	Clerk.....	2,100.00	12,600.00	6	Clerk.....	2,100.00	12,600.00		
14	Clerk.....	1,800.00	25,200.00	14	Clerk.....	1,800.00	25,200.00		
17	Clerk.....	1,500.00	25,500.00	18	Clerk.....	1,500.00	27,000.00		
2	Clerk.....	900.00	1,800.00	2	Clerk.....	900.00	1,800.00		
1	Clerk.....	750.00	750.00	1	Clerk.....	750.00	750.00		
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00		
1	Storekeeper.....	2,100.00	2,100.00	1	Storekeeper.....	2,100.00	2,100.00		
2	Storekeeper.....	1,800.00	3,600.00	2	Storekeeper.....	1,800.00	3,600.00		
3	Storekeeper.....	1,500.00	4,500.00	3	Storekeeper.....	1,500.00	4,500.00		
1	Entomologist.....	1,800.00	1,800.00	1	Entomologist.....	1,800.00	1,800.00		
1	Plumber.....	1,800.00	1,800.00	1	Plumber.....	1,800.00	1,800.00		
1	Druggist.....	1,800.00	1,800.00	1	Druggist.....	1,800.00	1,800.00		
3	Druggist.....	1,500.00	4,500.00	3	Druggist.....	1,500.00	4,500.00		
3	Druggist.....	1,200.00	3,600.00	3	Druggist.....	1,200.00	3,600.00		
5	Druggist.....	900.00	4,500.00	6	Druggist.....	900.00	5,400.00		
2	Druggist.....	600.00	1,200.00	1	Druggist.....	600.00	600.00		
	(Pay of one druggist reduced from \$900 to \$600.)								
1	Druggist.....	540.00	540.00	1	Druggist.....	540.00	540.00		
1	Nurse, chief.....	1,800.00	1,800.00	1	Nurse, chief.....	1,800.00	1,800.00		
1	Nurse, chief.....	1,500.00	1,500.00	1	Nurse, chief.....	1,500.00	1,500.00		
1	Nurse, assistant chief.....	1,500.00	1,500.00	1	Nurse, assistant chief.....	1,500.00	1,500.00		
3	Nurse (male).....	1,500.00	4,500.00	3	Nurse (male).....	1,500.00	4,500.00		
1	Nurse, chief (Santo Tomas Hospital).....	1,500.00	1,500.00	1	Nurse, chief (Santo Tomas Hospital).....	1,500.00	1,500.00		
1	Nurse.....	1,260.00	1,260.00	1	Nurse.....	1,260.00	1,260.00		
28	Nurse (male).....	1,260.00	35,280.00	28	Nurse (male).....	1,260.00	35,280.00		
1	Nurse, special (female).....	1,200.00	1,200.00	1	Nurse, special (female).....	1,200.00	1,200.00		
3	Nurse, special.....	1,200.00	3,600.00	3	Nurse, special.....	1,200.00	3,600.00		
4	Nurse (male).....	1,080.00	4,320.00	4	Nurse (male).....	1,080.00	4,320.00		
3	Nurse, special (female).....	960.00	2,880.00	3	Nurse, special (female).....	960.00	2,880.00		
65	Nurse (female).....	900.00	58,500.00	65	Nurse (female).....	900.00	58,500.00		
72	Nurse (female).....	720.00	51,840.00	72	Nurse (female).....	720.00	51,840.00		
1	Foreman.....	2,100.00	2,100.00	1	Foreman.....	1,800.00	1,800.00		
	(Pay increased to \$2,100.)								
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00		
1	Foreman.....	1,200.00	1,200.00	1	Foreman.....	1,200.00	1,200.00		
5	Foreman.....	900.00	4,500.00	5	Foreman.....	900.00	4,500.00		
2	Foreman.....	750.00	1,500.00	2	Foreman.....	750.00	1,500.00		
18	Foreman.....	600.00	10,800.00	18	Foreman.....	600.00	10,800.00		
13	Foreman.....	450.00	6,300.00	13	Foreman.....	450.00	5,850.00		
	(One additional for new station at Toro Point.)								
9	Chaplain.....	1,200.00	10,800.00	9	Chaplain.....	1,200.00	10,800.00		
	(One at \$1,200 in addition to army pay of \$3,600.)				(One at \$1,200 in addition to army pay of \$3,600.)				
5	Chaplain.....	480.00	2,400.00	5	Chaplain.....	480.00	2,400.00		
1	Master.....	1,800.00	1,800.00	1	Master.....	1,800.00	1,800.00		
1	Mate (captain).....	1,200.00	1,200.00	1	Mate (captain).....	1,200.00	1,200.00		
1	Captain.....	900.00	900.00	1	Captain.....	900.00	900.00		
1	Timekeeper.....	1,500.00	1,500.00	1	Timekeeper.....	1,500.00	1,500.00		
1	Embalmers.....	1,500.00	1,500.00	1	Embalmers.....	1,500.00	1,500.00		
1	Dietist.....	1,200.00	1,200.00	1	Dietist.....	1,200.00	1,200.00		
2	Custodian.....	1,500.00	3,000.00	2	Custodian.....	1,500.00	3,000.00		
1	Conductor, assistant.....	900.00	900.00	1	Conductor, assistant.....	900.00	900.00		
3	Attendant.....	540.00	1,620.00	2	Attendant.....	540.00	1,080.00		
	(One additional in place of one foreman at \$450. This employee attends to lepers at Palo Seco Asylum, and attends to dressings, etc. Increase in number of patients justifies increase.)								

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the same item in June 30, 1911.

Pay of Sanitary Officers and Employees on Isthmus, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
2	Attendant.....	\$480.00	\$960.00	2	Attendant.....	\$480.00	\$960.00
26	Attendant.....	360.00	9,360.00	26	Attendant.....	360.00	9,360.00
89	Attendant.....	300.00	26,700.00	80	Attendant.....	300.00	24,000.00
1	Attendant.....	240.00	240.00	1	Attendant.....	240.00	240.00
56	Attendant.....	210.00	11,760.00	48	Attendant.....	210.00	10,080.00
144	Attendant.....	180.00	25,920.00	133	Attendant.....	180.00	23,940.00
(Addition of 29 in number of attendants needed on account of new stations, increase of number of patients in hospitals, and increase in number of laborers.)							
2	Messenger.....	450.00	900.00	2	Messenger.....	450.00	900.00
4	Messenger.....	360.00	1,440.00	4	Messenger.....	360.00	1,440.00
3	Messenger.....	300.00	900.00	1	Messenger.....	300.00	300.00
† (Two additional to be used in place of attendants who acted as messengers.)							
1	Messenger.....	240.00	240.00	1	Messenger.....	240.00	240.00
8	Messenger.....	210.00	1,680.00	8	Messenger.....	210.00	1,680.00
1	Messenger (boy).....	150.00	150.00	1	Messenger (boy).....	150.00	150.00
2	Messenger.....	125.00	250.00	2	Messenger.....	125.00	250.00
2	Messenger (boy).....	120.00	240.00	2	Messenger (boy).....	120.00	240.00
7	Watchman.....	360.00	2,520.00	6	Watchman.....	360.00	2,160.00
(One additional needed at Colon Hospital in order to have two on duty by day and one by night.)							
2	Watchman.....	300.00	600.00	2	Watchman.....	300.00	600.00
1	Watchman.....	240.00	240.00	1	Watchman.....	240.00	240.00
822			758,710.00	789			749,800.00

Net result of foregoing estimate for 1912, compared with organization for 1910.

Men.	Amount.
822 Estimate 1912.....	\$758,710.00
789 Authorized force, June, 1910.....	749,800.00
33 Increase.....	8,910.00
1 inspector, sanitary, at Toro Point.....	\$2,100.00
1 druggist.....	600.00
Foreman at \$1,800, increased to \$2,100.....	300.00
1 foreman.....	450.00
1 attendant.....	540.00
9 attendants, at \$300.....	2,700.00
8 attendants, at \$210.....	1,680.00
11 attendants, at \$180.....	1,980.00
2 messengers, at \$300.....	600.00
1 watchman.....	360.00
35	11,310.00
Less:	
1 clerk, at \$1,500.....	1,500.00
1 druggist, at \$900.....	900.00
33 Net increase.....	8,910.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912--Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.				Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.		
Sanitation, Pity Halls on Isthmus, Isthmian Canal							
11. For skilled and unskilled labor of every grade and kind, for the department of sanitation on the Isthmus (act June 25, 1910, vol. 36, p. 772, sec. 1)				\$231, 008. 00	\$200, 000. 00		
NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details as to hospitals, and other organizations within the department, see Appendix H.)							
ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
3	Artisan D.....	\$499. 00	\$1, 497. 00	3	Artisan D.....	\$499. 00	\$1, 497. 00
2	Artisan C.....	399. 00	798. 00	2	Artisan C.....	399. 00	798. 00
1	Baker.....	900. 00	900. 00	1	Baker.....	900. 00	900. 00
1	Baker.....	600. 00	600. 00	1	Baker.....	600. 00	600. 00
1	Baker.....	450. 00	1, 350. 00	2	Baker.....	450. 00	900. 00
	(One additional on account of increase of patients.)						
1	Boatman.....	360. 00	360. 00	1	Boatman.....	360. 00	360. 00
6	Boys.....	175. 00	1, 050. 00	6	Boys.....	175. 00	1, 050. 00
2	Carpenter.....	1, 750. 00	3, 500. 00	2	Carpenter.....	1, 750. 00	3, 500. 00
1	Carpenter.....	720. 00	720. 00	1	Carpenter.....	720. 00	720. 00
2	Carpenter.....	624. 00	1, 248. 00	1	Carpenter.....	624. 00	624. 00
	(One additional needed for repair work at Colon Hospital.)						
2	Carpenter.....	499. 00	998. 00	2	Carpenter.....	499. 00	998. 00
1	Cartman.....	360. 00	360. 00	1	Cartman.....	360. 00	360. 00
13	Cemetery man.....	390. 00	5, 460. 00	13	Cemetery man.....	390. 00	5, 070. 00
1	Checker.....	480. 00	480. 00	1	Checker.....	480. 00	480. 00
1	Cook.....	1, 500. 00	1, 500. 00	1	Cook.....	1, 200. 00	1, 200. 00
	(In place of one at \$1,200. Unable to retain satisfactory man at \$1,200.)						
1	Cook.....	900. 00	900. 00	1	Cook.....	900. 00	900. 00
2	Cook.....	720. 00	1, 440. 00	1	Cook.....	720. 00	720. 00
	(One additional on account of increase of patients.)						
4	Cook.....	600. 00	2, 400. 00	4	Cook.....	600. 00	2, 400. 00
1	Cook.....	540. 00	1, 620. 00	2	Cook.....	540. 00	1, 080. 00
	(One additional on account of increase of patients.)						
3	Cook.....	480. 00	1, 440. 00	3	Cook.....	480. 00	1, 440. 00
2	Cook.....	420. 00	840. 00	1	Cook.....	420. 00	420. 00
	(One additional needed for new station at Toro Point.)						
6	Cook.....	360. 00	2, 160. 00	6	Cook.....	360. 00	2, 160. 00
3	Cook.....	300. 00	900. 00	2	Cook.....	300. 00	600. 00
3	Dairyman.....	360. 00	1, 080. 00	3	Dairyman.....	360. 00	1, 080. 00
4	Dairyman.....	300. 00	1, 200. 00	4	Dairyman.....	300. 00	1, 200. 00
1	Engineer.....	1, 800. 00	1, 800. 00	1	Engineer.....	1, 800. 00	1, 800. 00
1	Engineer.....	1, 620. 00	1, 620. 00	1	Engineer.....	1, 620. 00	1, 620. 00
1	Engineer.....	900. 00	900. 00	1	Engineer.....	900. 00	900. 00
1	Engineer.....	720. 00	720. 00	1	Engineer.....	720. 00	720. 00
1	Engineer.....	600. 00	600. 00	1	Engineer.....	600. 00	600. 00
1	Fireman.....	600. 00	600. 00	1	Fireman.....	600. 00	600. 00
4	Fireman.....	540. 00	2, 160. 00	4	Fireman.....	540. 00	2, 160. 00
1	Fireman.....	420. 00	420. 00	1	Fireman.....	420. 00	420. 00
3	Fireman.....	360. 00	1, 080. 00	2	Fireman.....	360. 00	720. 00
	(One additional for Colon Hospital on account of increase of kitchen work due to more patients.)						
8	Helper.....	300. 00	2, 400. 00	5	Helper.....	300. 00	1, 500. 00
13	Helper.....	240. 00	3, 120. 00	18	Helper.....	240. 00	4, 320. 00
6	Helper.....	210. 00	1, 260. 00	1	Helper.....	210. 00	210. 00
2	Helper.....	180. 00	360. 00	2	Helper.....	180. 00	360. 00
	(Three additional helpers, making 29 in all, in place of 26, account increase of patients.)						
2	Janitor.....	360. 00	720. 00	2	Janitor.....	360. 00	720. 00
5	Janitor.....	240. 00	1, 200. 00	3	Janitor.....	240. 00	720. 00
	(Two additional, formerly rated as attendants.)						

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation

Amount appropriated for the fiscal year ending June 30, 1911

Sanitary Pay Rolls on Isthmus, Isthmian Canal—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Janitor.....	\$210.00	\$210.00	1	Janitor.....	\$210.00	\$210.00
5	Laborer.....	499.00	2,495.00	5	Laborer.....	499.00	2,495.00
5	Laborer.....	324.00	1,620.00	5	Laborer.....	324.00	1,620.00
407	Laborer.....	250.00	101,750.00	363	Laborer.....	250.00	90,750.00
	(Five additional required for new stations and extra work at Palo Seco; 1 on account of increase of patients at Colon Hospital, 13 on account of Zone Sanitation, and 25 for increase of population in new districts.)						
2	Laundress.....	720.00	1,440.00	2	Laundress.....	720.00	1,440.00
2	Laundryman.....	720.00	1,440.00	2	Laundryman.....	720.00	1,440.00
1	Laundryman.....	450.00	450.00	1	Laundryman.....	450.00	450.00
1	Laundress.....	420.00	420.00	1	Laundress.....	420.00	420.00
1	Laundryman.....	420.00	420.00	1	Laundryman.....	420.00	420.00
2	Laundryman.....	390.00	780.00	2	Laundryman.....	390.00	780.00
3	Laundryman.....	360.00	1,080.00	3	Laundryman.....	360.00	1,080.00
2	Laundryman.....	300.00	600.00	2	Laundryman.....	300.00	600.00
8	Laundress.....	270.00	2,160.00	8	Laundress.....	270.00	2,160.00
12	Laundress.....	240.00	2,880.00	12	Laundress.....	240.00	2,880.00
8	Laundress.....	210.00	1,680.00	8	Laundress.....	210.00	1,680.00
65	Laundress.....	180.00	11,700.00	65	Laundress.....	180.00	11,700.00
13	Maid.....	180.00	2,340.00	11	Maid.....	180.00	1,980.00
	(Two additional on account of increase of patients.)						
51	Maid.....	144.00	7,344.00	46	Maid.....	144.00	6,624.00
	(Two additional on account of increase of patients.)						
2	Mason's helper.....	324.00	648.00	2	Mason's helper.....	324.00	648.00
1	Matron.....	300.00	300.00	1	Matron.....	300.00	300.00
2	Painter.....	624.00	1,248.00	2	Painter.....	624.00	1,248.00
1	Painter.....	399.00	399.00	1	Painter.....	399.00	399.00
1	Plumber.....	1,800.00	1,800.00	1	Plumber.....	1,800.00	1,800.00
1	Plumber, helper.....	624.00	624.00	1	Plumber, helper.....	624.00	624.00
1	Plumber.....	399.00	399.00	1	Plumber.....	399.00	399.00
38	Scavenger.....	390.00	14,820.00	33	Scavenger.....	390.00	12,870.00
	(Five additional for increase of population in new districts.)						
2	Seaman.....	420.00	840.00	2	Seaman.....	420.00	840.00
2	Seaman.....	390.00	780.00	2	Seaman.....	390.00	780.00
3	Seaman.....	360.00	1,080.00	3	Seaman.....	360.00	1,080.00
1	Steward.....	900.00	900.00	1	Steward.....	900.00	900.00
2	Stableman.....	360.00	720.00	2	Stableman.....	360.00	720.00
1	Storeman.....	450.00	450.00	1	Storeman.....	540.00	540.00
3	Storeman.....	360.00	1,080.00	3	Storeman.....	360.00	1,080.00
1	Storeman.....	300.00	300.00	1	Storeman.....	300.00	300.00
1	Teamster.....	420.00	420.00	1	Teamster.....	420.00	420.00
1	Teacher.....	60.00	60.00	1	Teacher.....	60.00	60.00
1	Telephone operator.....	480.00	480.00	1	Telephone operator.....	480.00	480.00
1	Telephone operator.....	450.00	450.00	1	Telephone operator.....	450.00	450.00
2	Waiter, head.....	450.00	900.00	2	Waiter, head.....	450.00	900.00
3	Waiter, head.....	360.00	1,080.00	3	Waiter, head.....	360.00	1,080.00
26	Waiter.....	240.00	6,240.00	21	Waiter.....	240.00	5,040.00
	(Five additional formerly rated as attendants.)						
2	Waiter.....	210.00	420.00	2	Waiter.....	210.00	420.00
810			231,008.00	736			210,534.00

Net result of foregoing estimate for 1912, compared with organization for 1910.

Men.		Amount.
810	Estimate, 1912.....	\$231,008
736	Authorized force, June, 1910.....	210,534
74	Increase.....	20,474

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

Material and Expenses on Isthmus, Sanitary Department, Isthmian Canal—

12. For material, supplies, equipment, construction and repairs of buildings, medical aid and support of the insane and indigent persons permanently disabled, while in the line of duty and in the employ of the Isthmian Canal Commission, from earning a livelihood, and contingent expenses of the department of sanitation on the Isthmus (act June 25, 1910, vol. 36, p. 772, sec. 1)

\$951,573.91 \$750,000.00

NOTE.—In compliance with the requirements of section 5 of the last sundry civil act the following details as to the foregoing estimate are submitted. (For details as to hospitals and other organizations within the department, see Appendix H.)

Items.	Estimates for 1912.	Expenditures for 1910.
Books, stationery, and printing supplies.....	\$5,828.11	\$5,828.11
Coal, fuel.....	6,512.47	6,512.47
Construction of buildings.....	71,864.58	71,864.58
Corral service.....	40,662.10	40,662.10
Dairy and poultry supplies.....	9,866.12	9,866.12
Drugs, medicines, and miscellaneous hospital supplies.....	100,983.68	100,983.68
Electric lighting.....	13,302.51	13,302.51
Equipment and supplies for sanitation.....	27,566.08	27,566.08
Freight, local, on Panama R. R.....	7,200.00	7,200.00
Garbage incinerator.....	1,774.00	1,774.00
Ice.....	13,002.50	13,002.50
Laundry, Panama R. R.....	554.83	554.83
Laundry supplies.....	6,396.02	6,396.02
Oil, fuel.....	4,290.60	4,290.60
Passenger transportation and hospital cars.....	7,164.00	7,164.00
Repairs of buildings.....	28,698.73	28,698.73
Street cleaning, Republic of Panama.....	10,000.00	10,000.00
Subsistence supplies.....	220,220.24	220,220.24
Tools and machinery not included under other headings.....	3,111.49	3,111.49
Miscellaneous material, supplies and equipment.....	40,865.59	40,865.59
Service by construction divisions.....	78,741.37	78,741.37
Service by quartermaster's department.....	235,794.77	235,794.77
Miscellaneous repairs and service, other departments.....	17,174.12	17,174.12
Total.....	951,573.91	951,573.91

Relocation of Panama Railroad, Isthmian Canal—

13. For payment of the cost of relocating the Panama Railroad, including salaries, wages, material, and supplies, and all other expenses incident thereto (act June 25, 1910, vol. 36, p. 772, sec. 1)

1,000,000.00 2,000,000.00

NOTE.—By contract of the Isthmian Canal Commission the work of relocating the railroad is performed by the Panama Railroad Company. In compliance with the requirements of section 5 of the last sundry civil act, the following detail of the foregoing estimate is submitted by the chief engineer of that company:

Officers and employees.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Engineer of construction.....	\$4,500.00	\$4,500.00	1	Engineer of construction.....	\$4,500.00	\$4,500.00
1	Superintendent of construction.....	4,200.00	4,200.00	2	Superintendent of construction.....	4,200.00	8,400.00
4	Clerk, field.....	900.00	3,600.00	21	Clerk, field.....	900.00	18,900.00
4	Clerk, field.....	750.00	3,000.00	10	Clerk, field.....	750.00	7,500.00
4	Clerk, field.....	600.00	2,400.00	10	Clerk, field.....	720.00	7,200.00
2	Engineer, junior.....	2,400.00	4,800.00	30	Clerk, field.....	600.00	18,000.00
3	Foreman, general.....	2,400.00	7,200.00	2	Clerk, field.....	450.00	900.00
2	Foreman, special.....	2,160.00	4,320.00	3	Engineer, junior.....	2,400.00	7,200.00
1	Foreman, water service.....	1,980.00	1,980.00	6	Foreman, general.....	2,400.00	14,400.00
26	Foreman, track.....	1,980.00	51,480.00	2	Foreman, special.....	2,160.00	4,320.00
7	Foreman, mining.....	1,980.00	13,860.00	1	Foreman, water service.....	1,980.00	1,980.00
2	Foreman, carpenter.....	1,980.00	3,960.00	33	Foreman, track.....	1,980.00	65,340.00
2	Foreman, track.....	1,080.00	2,160.00	3	Foreman, mason.....	1,980.00	5,940.00
5	Foreman, track.....	750.00	3,750.00	8	Foreman, mining.....	1,980.00	15,840.00
10	Foreman, track.....	600.00	6,000.00	1	Foreman, drill.....	1,980.00	1,980.00
2	Foreman, engineering corps.....	600.00	1,200.00	4	Foreman, carpenter.....	1,980.00	7,920.00
				3	Foreman, track.....	1,500.00	4,500.00
				3	Foreman, track.....	1,080.00	3,240.00
				5	Foreman, track.....	900.00	4,500.00
				10	Foreman, track.....	750.00	7,500.00
				34	Foreman, track.....	600.00	20,400.00
				2	Foreman, engineering corps.....	600.00	1,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*Relocation of Panama Railroad, Isthmian Canal—Continued.**Officers and employees—Continued.*

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
10	Foreman, track.....	\$450.00	\$4,500.00	19	Foreman, track.....	\$450.00	\$8,550.00
2	Timekeeper.....	1,950.00	3,900.00	11	Foreman, track.....	360.00	3,960.00
1	Inspector, steam shovel.....	2,520.00	2,520.00	3	Timekeeper.....	1,950.00	5,850.00
1	Levelman.....	1,500.00	1,500.00	1	Inspector, steam shovel.....	2,520.00	2,520.00
2	Supervisor.....	3,000.00	6,000.00	1	Levelman.....	1,500.00	1,500.00
8	Watchman.....	450.00	3,600.00	2	Messenger.....	360.00	720.00
7	Watchman.....	360.00	2,520.00	3	Supervisor.....	3,000.00	9,000.00
5	Watchman.....	300.00	1,500.00	14	Watchman.....	450.00	6,300.00
				17	Watchman.....	360.00	6,120.00
				10	Watchman.....	300.00	3,000.00
112			144,450.00	275			279,180.00

Net results of foregoing estimate for 1912, compared with organization for 1910.

OFFICERS AND EMPLOYEES.

Men.		Amount.
275	Organization, June, 1910.....	\$279,180.00
112	Estimate, 1912.....	144,450.00
163	Reduction.....	134,730.00

REDUCTION IN DETAIL.

Number, decrease.	Designation.	Annual rate of pay.	Amount, decrease.	Number, decrease.	Designation.	Annual rate of pay.	Amount, decrease.
1	Superintendent of construction.....		\$4,200.00	1	Foreman, track.....		\$2,160.00
17	Clerk.....	\$900.00	15,300.00	5	Foreman, track.....	\$900.00	4,500.00
6	Clerk.....	750.00	4,500.00	5	Foreman, track.....	750.00	3,750.00
10	Clerk.....	720.00	7,200.00	24	Foreman, track.....	600.00	14,400.00
26	Clerk.....	600.00	15,600.00	9	Foreman, track.....	450.00	4,050.00
2	Clerk.....	450.00	900.00	11	Foreman, track.....	360.00	3,960.00
1	Engineer, junior.....		2,400.00	1	Timekeeper.....		1,950.00
3	Foreman, general.....	2,400.00	7,200.00	2	Messenger.....	360.00	720.00
7	Foreman, track.....	1,980.00	13,860.00	1	Supervisor.....		3,000.00
3	Foreman, mason.....	1,980.00	5,940.00	6	Watchman.....	450.00	2,700.00
1	Foreman, mining.....		1,980.00	10	Watchman.....	360.00	3,600.00
1	Foreman, drill.....		1,980.00	5	Watchman.....	300.00	1,500.00
2	Foreman, carpenter.....	1,980.00	3,960.00				
3	Foreman, track.....	1,500.00	4,500.00	163	Total.....		134,730.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*Relocation of Panama Railroad, Isthmian Canal—Continued.**Material, supplies, and incidental expenses.*

For—	Estimate 1912.	Expenditures for 1910.
Engineering.....	\$2,500.00	\$981.39
Right of way and station grounds.....	2,000.00	164.89
Grading.....	115,000.00	788,536.13
Bridges, trestles, and culverts.....	15,000.00	118,932.99
Ties.....	75,000.00	9,797.64
Rail.....	50,000.00	30,035.32
Frogs and switches.....	5,000.00	6,968.87
Track fastenings and other material.....	15,000.00	1,054.39
Ballast.....	45,000.00	20,519.78
Fencing and right of way.....	3,300.00	
Crossings and signs.....	1,000.00	
Interlocking and signals.....	7,500.00	754.38
Telegraph and telephone.....	19,000.00	3,735.08
Station buildings and fixtures.....	60,000.00	454.71
Water stations.....	6,000.00	
Miscellaneous structures.....	5,000.00	694.19
General expenses.....	1,000.00	78,881.23
	427,300.00	1,061,509.99

Defense of the Isthmian Canal—

14. For sites, emplacements, guns, carriages, ammunition, power plants, searchlights, and fire control; field fortifications and camps; and the construction of posts for the permanent garrison; all for the defense of the Isthmian Canal, nineteen million five hundred and forty-six thousand eight hundred and forty-three dollars (\$19,546,843); and the sum of seven million dollars (\$7,000,000) is appropriated and made immediately available for expenditure toward the execution of the project of fortification, with a view to the completion of the entire project within three years (submitted)..... \$7,000,000.00

NOTE.—The above estimate is based upon the report of the board of officers of the Army and Navy, appointed for the purpose, after having visited the Isthmus of Panama pursuant to the instructions of the Secretary of War.—ROBERT SHAW OLIVER, *Acting Secretary of War*.

15. For expenditure toward the creation of naval establishments in the Canal Zone as a necessary part of the defenses of the Isthmian Canal, two million dollars (\$2,000,000) is appropriated and made immediately available (submitted)..... 2,000,000.00

NOTE.—The above estimate is based upon the report of the board of officers of the Army and Navy, appointed for the purpose, after having visited the Isthmus of Panama pursuant to the instructions of the Secretary of War.—ROBERT SHAW OLIVER, *Acting Secretary of War*.

In all, fifty-six million nine hundred and twenty thousand eight hundred and forty-seven dollars and sixty-nine cents (\$56,920,847.69), the same to be available until expended.

Ten percentum of the foregoing amounts shall be available interchangeably for expenditure on objects named; but not more than ten percentum shall be added to any one item of the appropriation: *Provided, however*, That any surplus in the appropriations for any of the above classified heads may be used for expenditure under any of the classified appropriations for the department of construction and engineering.

No part of the foregoing appropriations for the Isthmian Canal shall be applied to the payment of allowances for longevity service, or lay-over days other than such as may have accumulated under existing orders of the commission prior to July first, nineteen hundred and nine.

SEC. 2. Hereafter the Panama Railroad Company shall carry no insurance to cover marine or fire losses; nor make any further payment on the principal, or interest, on notes heretofore given by it to the United States for moneys appropriated for its use (act June 25, 1910, vol. 36, p. 772, sec. 2).

NOTE.—The provision for the commission's appropriations to be used to reimburse the Panama Railroad has been in the acts for the years 1909, 1910, and 1911. This legislation was secured so that if the railroad company suffered a great fire loss in its commissary department money would be immediately available to replace the supplies and no interruption to canal work would be suffered. In view of the fact that the legislation covers marine losses and all losses by fire, it is too broad and results only in the commission funds being substituted for an insurance policy and the railroad saves about \$75,000 a year in insurance premiums formerly paid by it. Following the government policy of not carrying insurance, the railroad company should be prohibited from carrying it to cover marine and fire losses. The financial situation of the company is now such that in the event of a severe loss by fire in its commissary it would be able to purchase new supplies from its own funds, or on its own credit. The possibility of such a great loss is not a sufficient reason for requiring the use of the commission's appropriations to pay all marine and fire losses of the railroad company. In view of the existing conditions, the section as submitted will definitely settle the question and in a way that will cause no embarrassment to the work of constructing the canal.

The provision for relieving the railroad company of paying loans and interest thereon is for the purpose of saving the commission's appropriations. The appropriations making the loans have already been charged as a part of the cost of the canal (included in 1908 estimate to finish canal, Appendix O to annual report, 1909), while the repayments of loans, and the interest, go into the general fund of the United States Treasury. The result is that the commission must pay such amounts for freight and other service rendered to it by the railroad as will enable the latter to make large annual payments on the loans. The amount due from the railroad on June 30, 1910, for money appropriated for reequipment and to take up its bonds was \$3,347,332.11. This amount should stand as it is and not be paid, at the expense of canal funds, into the Treasury.

The second proviso, concerning the annual subsidy, is omitted from the estimate of 1912, because it is permanent legislation as it appears in the act for the fiscal year 1911.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
SEC. 3. All funds collected by the government of the Canal Zone from rentals of public lands and buildings in the Canal Zone and the cities of Panama and Colon, and from the zone postal service, and from court fees and fines, and collected or raised by taxation in whatever form under the laws of the government of the Canal Zone, are hereby appropriated until and including June thirtieth, nineteen hundred and twelve, as follows: The revenues derived from the postal service to the maintenance of that service; the remaining revenues, including any balances unexpended in prior years, after setting aside a miscellaneous and contingent fund of not exceeding ten thousand dollars, to the maintenance of the public-school system in the zone, to the construction and maintenance of public improvements within the zone, to the maintenance of the administrative districts, to the maintenance of Canal Zone charity patients in the hospitals of the Isthmian Canal Commission, and to the maintenance of administrative district prisoners. A detailed and classified statement of all receipts and expenditures without the duplication of items under this paragraph, shall be submitted to Congress after the close of the fiscal year nineteen hundred and twelve (act June 25, 1910, vol. 36, p. 772, sec. 3). NOTE.—The first change in the estimate is to insert the words "including any balances unexpended in prior years" after the words "remaining revenues." This change is requested for the reason that unexpended balances can not be used for any purpose and must remain unavailable indefinitely. Congress, by each annual law specifically appropriates all revenues in advance of their collection. There is, therefore, no general fund or unappropriated balance in the treasury of the Canal Zone. In the case of appropriations made by Congress from funds in the Treasury of the United States, the law requires the unexpended balance of an annual appropriation to be covered into the Treasury, which act carries the money to the credit of the general fund—that is, the unappropriated balance in the Treasury. This rule can not be applied in the case of funds of the Canal Zone, because there is no general fund to which unused balances will revert and, if there were, the money in such fund would not be available for use, nor would it be appropriated by the existing law. The moneys collected from local taxpayers ought not to accumulate in unavailable balances. The second change is to insert the words "not exceeding" before "ten thousand dollars." This will prevent an accumulation of unavailable balances in the miscellaneous and contingent fund. In some years but a small portion of the ten thousand dollars is needed, while in other years nearly all of it is expended. If the law should be changed as suggested, to set aside not exceeding ten thousand dollars for this purpose, there would then be carried to this appropriation only such amount as is needed for expenditure and no unavailable balance would remain at the end of the year.		
SEC. 4. All funds realized during the fiscal year nineteen hundred and twelve by the Isthmian Canal Commission from the performance of services by the commission, or from rentals, or from the sale of materials and supplies under the custody or control of the commission, are appropriated for expenditure under any of the foregoing classified appropriations for the department of construction and engineering: <i>Provided</i>, That the funds realized from water and sewer rentals in the cities of Panama and Colon are appropriated for expenditure by the department of civil administration to the extent that its appropriations are expended in the maintenance, operation, and repair of the water and sewer systems and pavements in said cities; and a full and separate report in detail of all transactions under this section shall be made to Congress (act June 25, 1910, vol. 36, p. 773, sec. 4).		
That when any material, supplies, and equipment, heretofore or hereafter purchased or acquired for the construction of the Isthmian Canal, is no longer needed, or is no longer serviceable, it may be sold in such manner as the Secretary of War may direct, and without advertising in such classes of cases as may be authorized by him (submitted).		
NOTE.—The proviso is submitted for the purpose of authorizing the appropriation from water and sewer rentals collected in the cities of Panama and Colon of an amount equal to that spent by the department of civil administration from its appropriations for pay of officers and employees, for pay of skilled and unskilled labor, and for purchase of material and supplies. More than \$60,000 a year is spent by this department from its appropriations in the maintenance, operation, and repair of the water and sewer systems, while the revenues from water rents are now being appropriated to the work of the department of construction and engineering. The appropriations for the department of civil administration can be reduced when this clause is inserted. The new paragraph in this section is intended to grant specific authority, under the direction of the Secretary of War, for the sale of material, supplies, and equipment without advertising when it is found more advantageous to dispose of surplus or unserviceable items by private sale. From now on there will be many pieces of equipment, and some material and supplies, that will be no longer needed in canal construction, and, if authority is granted to make sales to the best advantage, it is probable that from time to time better opportunities will be afforded for disposition than if all such material, supplies, and equipment were accumulated until the final completion of the work or bids were advertised for in each case.		
SEC. 5. That hereafter the act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment shall apply to all employees under the Isthmian Canal Commission, when injured in the course of their employment; and claims for compensation on account of injury or death resulting from an accident occurring hereafter shall be settled by the chairman of the Isthmian Canal Commission, who shall, as to such claims, and under such regulations as he may prescribe, perform all the duties now devolving upon the Secretary of Commerce and Labor: <i>Provided</i>, That when an injury results in death, claim for compensation on account thereof shall be filed within one year after such death (submitted).		
NOTE.—The compensation act of May 30, 1908, provides for injuries lasting more than fifteen days, and the act includes, so far as the Isthmian Canal is concerned, only laborers and artisans and of these only such as are engaged in hazardous employment. Superintendents, general foremen, and others are held not to be within the class of laborers and artisans. So, also, many employees are excluded from the act because their employment is not considered hazardous. This should be changed and in the work of canal construction the law should not provide compensation for a smaller number of classes of employees than is provided for in the work in the United States. The Canal Commission has specific authority, under the act of February 24, 1909, to grant compensation not exceeding thirty days in a calendar year to injured employees, whether engaged in hazardous employment or not. The average duration of disability on account of injury to canal employees is about forty days.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation	Amount appropriated for the fiscal year ending June 30, 1911
In view of the present authority to pay for thirty days, it is submitted that during the construction of the canal the commission should have full authority to adjust all claims without the necessity of sending the papers to Washington to be acted upon by the Secretary of Commerce and Labor. The canal furnishes about 40 per cent of all the injury claims of the Government. The number of reports and papers that must now be prepared and sent to the Secretary of Commerce and Labor so that he can determine the facts and make an allowance would be unnecessary if claims were settled on the Isthmus. At the present time employees must wait from two to three months after they are injured before they can draw any pay. If claims were settled on the Isthmus they could be promptly paid and a large part of the expense to the commission could be saved. The facts as certified by officers on the Isthmus must, as a rule, be accepted by the Secretary of Commerce and Labor. In view of the large discretion the commission now has in the expenditure of more than \$35,000,000 a year, it is believed that these injury and death claims, amounting to less than \$150,000 a year, could very properly be left to the commission for settlement, just as are claims for injuries lasting less than thirty days. This would insure prompt payment to employees, and they would receive the same treatment in the settlement of their claims as they now receive from the Department of Commerce and Labor.		
SEC. 6. Hereafter the Panama Railroad Company shall not be required to give bond with surety in contracts it may make to furnish services, material, or supplies to the Army, Navy, or Marine Corps; and such contracts may be made for periods less than one year, as may be agreed on (submitted).		
NOTE.—This is submitted in order that the expense and delay in giving bond by the railroad may be avoided when it contracts to furnish subsistence and other supplies to the Marine Corps on the Isthmus, to vessels of the navy, etc. The requirement of law for yearly contracts by the Marine Corps is not applicable to such purchases. As the railroad company is wholly owned by the Government the expense of furnishing sureties on a bond is entirely useless. Purchases from that company should be on the same basis as purchases from a government establishment.		
Total Isthmian Canal.....	\$56, 920, 847. 69	\$37, 780, 000. 00
FORTIFICATIONS AND OTHER WORKS OF DEFENSE.		
ENGINEER DEPARTMENT.		
<i>Gun and Mortar Batteries—</i>		
Construction of gun and mortar batteries (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....		
NOTE.—The sum of \$55,000 can be advantageously spent for the defense of an hitherto undefended harbor the commercial and strategic importance of which has so greatly increased since the date of the report of the National Coast Defense Board as to make immediate steps desirable for its protection. The sum of \$35,542.50 is also needed for clearing the field of fire of a heavy gun battery commanding the entrance to an important channel of one of our principal harbors. (War Department instructions of May 6, 1910).—<i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
NOTE.—This estimate has been reduced, by direction of the Secretary of War, from \$890,542.50 to nothing.—<i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Modernizing older emplacements (same act).....		
NOTE.—Five hundred thousand dollars can be advantageously spent for the purpose of widening loading platforms, improving the ammunition service, and installing devices designed to facilitate the service of the guns. A considerable amount of work in the general direction of modernizing remains to be done to enable the troops to develop the full efficiency of modern armament, and new demands are still being made. A change in the form of projectiles furnished by the Ordnance Department, which increases range and penetration, calls for changes in the handling devices and extensive concrete cutting; this need has developed since the estimates of last year were submitted, and increases the total needed to complete "modernizing" to \$1,166,100.—<i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
NOTE.—This estimate has been reduced, by direction of the Secretary of War, from \$500,000 to nothing.—<i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Fire Control at Fortifications—</i>		
For the construction of fire-control stations and accessories, including purchase of lands and rights of way, and for the purchase and installation of necessary lines and means of electrical communication, including telephones, dial and other telegraphs, wiring and all special instruments, apparatus, and materials, coast signal apparatus, and salaries of electrical experts, engineers, and other necessary employees connected with the use of coast artillery; for the purchase, manufacture, and test of range finders and other instruments for fire control at the fortifications, and the machinery necessary for their manufacture at the arsenals (act June 23, 1910, vol. 36, p. 596, sec. 1).....	100, 000. 00	200, 000. 00
NOTE.—The amount of this estimate is calculated to provide or complete fire-control installations for the defenses already completed in the following harbors:		
Narragansett Bay..... \$572,500 Galveston..... 247,055 Pensacola..... 218,057 Completion of Hampton Roads, Va..... 256,303		
Total.....	1,293,915	
The appropriations for fire-control installations for the last two years have been inadequate for carrying on this work to the extent regarded by the Chief of Coast Artillery as absolutely essential if the guns and mortars provided for the defense of important harbors are to be depended upon in the case of emergency. The amount of the last annual appropriation was the smallest made since the beginning of the work of installing the modern fire-control system. Although insufficient funds are available to complete the installation of Hampton Roads, Va., it is planned to commence work on this harbor, since its need for the modern installation is now greater than that of any other portion of the coast line not yet provided with the modern system. The amount of the appropriation, \$200,000, for the fiscal year ending June 30, 1911, was only sufficient to complete the fire-control installation at the eastern entrance to Long Island Sound, with a small balance remaining for beginning the work at Hampton Roads. The harbors given above are the next in the order of importance in which the standard system should be installed. The appropriation for 1911-12 should be large enough to offset the small appropriations of the two preceding years in order that the eventual completion of this work may not be postponed. This estimate is the unappropriated balance of last year's estimate increased by the amount necessary for Pensacola, Fla.—<i>Andrew Hero, jr., Major, Coast Artillery Corps, Acting Chief of Coast Artillery.</i>		
ADDITIONAL NOTE.—The amount of the original estimate, \$1,293,915, has been reduced by direction of the Acting Secretary of War to \$100,000. This latter amount is intended to be applied to continuing the installation of a fire-control system for the defenses of Hampton Roads, Va.—<i>Arthur Murray, Chief of Coast Artillery, Assistant to Chief of Staff.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Electrical Installations at Seacoast Fortifications—</i>		
Supplying current for power and lighting at seacoast fortifications (act Mar. 3, 1909, vol. 35, p. 728, sec. 1; submitted).....	\$50,000.00	
NOTE.—Electric power and lighting are essential in modern batteries, and form part of the work recommended as necessary by the National Coast Defense Board. Any sum appropriated under the above heading will be applied toward providing current at those points where the need is considered most urgent. The total of the National Coast Defense Board's estimate for electrically equipping the defenses of the United States, in addition to the current required for searchlights, is \$5,216,031, of which amount \$488,888 have been appropriated, all of which has been expended or pledged.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Searchlights for Harbor Defenses—</i>		
Purchase and installation of searchlights for the defenses of our most important harbors (act June 23, 1910, vol. 36, p. 596, sec. 1).....	50,000.00	\$50,000.00
NOTE.—The need at all defended harbors of an adequate supply of searchlights has been fully demonstrated. The estimate submitted is for additional lights regarded by the Chief of Coast Artillery as necessary. The Chief of Engineers and the Chief of Coast Artillery are entirely in accord in the view that systematic installation of apparatus for night defense should continue, and the issue to the defensive works of all searchlights which can be purchased with appropriations heretofore made is now in progress.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Preservation and Repair of Fortifications—</i>		
Protection, preservation, and repair of fortifications for which there may be no specific appropriation available (act June 23, 1910, vol. 36, p. 596, sec. 1).....	300,000.00	300,000.00
<i>Repair and Protection of Defenses of New Orleans, La.—</i>		
Rebuilding and strengthening the levees for protection of the site of the defenses and the garrison post at Fort St. Philip, New Orleans, La. (act Mar. 2, 1907, vol. 34, p. 1059, sec. 1; submitted).....		
NOTE.—The \$100,000 appropriated in the act of March 2, 1907, were insufficient to protect the entire reservation at Fort St. Philip, and therefore a portion of the reservation is abandoned to overflow. The work is deemed by the military authorities to be of importance in connection with the health and comfort of the troops.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
NOTE.—This estimate has been reduced, by direction of the Secretary of War, from \$40,000 to nothing.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Sea Wall, Fort Screven, Ga.—</i>		
Building sea wall for protection of the sites of the fortifications and the post buildings at Fort Screven, Ga. (submitted).....		
NOTE.—An estimate was prepared by the Chief of Engineers, by direction of the Secretary of War (dated Apr. 28, 1910), upon the recommendation of the Quartermaster-General, on account of the difficulty of the work. The estimate is based upon a plan which, it is believed, will protect the island, and which can not safely be reduced in cost or quantity of stone involved. The work is regarded by the military authorities as urgent. The entire amount (\$600,000) of the estimate should be made available at one time if the work is to be done in a satisfactory and economical manner, as considerable plant must be assembled for the purpose.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
NOTE.—This estimate has been reduced, by direction of the Secretary of War, from \$600,000 to nothing.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Fort Crockett Reservation, Galveston, Tex.—</i>		
Fill for protection of retaining wall at Fort Crockett, Galveston, Tex., including the acquisition of such land or rights pertaining thereto as may be necessary (act June 30, 1906, vol. 34, p. 742, sec. 1).....		
NOTE.—The fill placed on the Fort Crockett Reservation with funds appropriated in the sundry civil appropriation act approved June 30, 1906, is subject to washouts, the retaining wall being undermined and portions of the fill escaping. Experience indicates that the most economical course will be to extend the slope of the fill at the adopted grade of 2 per cent until it intersects the natural surface of the ground, and the cost of the complete work is estimated at \$80,000.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Plans for Fortifications—</i>		
Preparation of plans for fortifications (act June 23, 1910, vol. 36, p. 596, sec. 1).....	5,000.00	5,000.00
<i>Supplies for Seacoast Defenses—</i>		
Tools, electrical and engine supplies and appliances, to be furnished by the Engineer Department, for the use of the troops for maintaining and operating electric light and power plants in gun and mortar batteries (act June 23, 1910, vol. 36, p. 596, sec. 1).....	45,000.00	
Reserve lights (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....		
NOTE.—There is an unappropriated balance of \$9,500 of an original estimate of \$19,500 submitted two years ago for a supply of reserve lights intended for illuminating magazines and the interior passages of emplacements in case of an emergency resulting in the cessation of the regular electric current during an action. This amount is required to enable the purchase of a sufficient number of these lights to completely equip all batteries now in service.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
NOTE.—The estimate for reserve lights was reduced, by direction of the Secretary of War, from \$9,500 to nothing.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
<i>Sea Walls and Embankments—</i>		
Construction of sea walls and embankments (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....	50,000.00	
NOTE.—This amount is to be spent upon the construction of certain sea walls and embankments now known to be needed for the protection of the sites of seacoast defenses at a number of points on the Atlantic, Gulf, and Pacific coasts, for which \$142,525 will finally be necessary.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Concealment of Seacoast Defenses—		
Concealment of seacoast defensive works (submitted).....	\$5,000.00	
NOTE.—The amount of this estimate is needed to permit the Engineer Department to render assistance desired by the Coast Artillery in concealing the seacoast fortifications.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Preservation and Repair of Torpedo Structures—		
Preservation and repair of structures erected for the torpedo defense of the United States (act June 23, 1910, vol. 36, p. 596, sec. 1).....	30,000.00	\$20,000.00
NOTE.—The appropriations made to date for building torpedo structures amount to \$2,403,000. In view of the large number of these structures and their original cost, it is considered that the amount of the estimate for their maintenance is reasonable.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Casemates, Galleries, etc., for Submarine Mines—		
Construction of mining casemates, cable galleries, torpedo storehouses, cable tanks, and other structures necessary for the operation, preservation, and care of submarine mines and their accessories, to be expended by the Engineer Department (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....	50,000.00	
NOTE.—This is part of the \$189,964 (based on the figures of the National Coast Defense Board) needed for the completion of the engineer work in connection with the torpedo defense of the United States, except at the entrance to Chesapeake Bay and at Galveston, Tex.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
OFFICE OF THE CHIEF SIGNAL OFFICER.		
Maintenance, etc., Fire-Control Installations at Seacoast Defenses—		
For operation and maintenance of fire-control installations at seacoast defenses (act June 23, 1910, vol. 36, p. 597, sec. 1).....	187,310.00	180,000.00
NOTE.—The amount asked for the maintenance of fire-control installations at seacoast fortifications in the United States has been increased in direct proportion to the increased value (\$423,100) of the electrical plants which it will be necessary to maintain during this period. This increase in the value of installations is due largely to the addition of wireless telegraph stations for coast artillery purposes and new common battery post telephone systems.— <i>J. Allen, Brigadier-General, Chief Signal Officer of the Army.</i>		
ORDNANCE DEPARTMENT.		
Armament of Fortifications—		
For the purchase, manufacture, and test of mountain, field, and siege cannon, including their carriages, sights, implements, equipments, and the machinery necessary for their manufacture at the arsenals (act June 23, 1910, vol. 36, p. 597, sec. 1).....	\$860,000.00	
NOTE.—Estimated to procure two 6-inch howitzer batteries, complete; three 4.7-inch howitzer batteries, complete; three 3-inch mountain howitzer batteries, complete; a supply of spare parts therefor, and the necessary tools and machinery for their manufacture at the arsenals.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the purchase, manufacture, and test of ammunition for mountain, field, and siege cannon, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture at the arsenals (same act).....	500,000.00	
NOTE.—The increase of \$350,000 over the amount appropriated last year is needed in order to provide within a more reasonable time the moderate amount of ammunition prescribed for the mobile artillery. The present supply of such material is so limited as to be a matter of grave concern.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the purchase, manufacture, and test of ammunition for seacoast cannon, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture at the arsenals (same act).....	250,000.00	
NOTE.—For increasing the reserve supply of seacoast ammunition at a better rate than it has gone in the past.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the purchase, manufacture, and test of ammunition, subcaliber guns, and other accessories for seacoast artillery practice, including the machinery necessary for their manufacture at the arsenals (same act).....	425,000.00	
NOTE.—This estimate is for providing ammunition and accessories for needed exercise in target practice with the seacoast armament in order to enable the Coast Artillery to become familiar with the working of cannon, their carriages, and fire-control apparatus.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the alteration and maintenance of the mobile artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work and the expenses of the mechanics engaged thereon (same act).....	45,000.00	
NOTE.—Estimated for the alteration and maintenance of 45 batteries of 3-inch guns; 30 batteries of 2.95-inch mountain guns; 2 batteries of 3.8-inch field guns; 2 batteries of 3.8-inch field howitzers; 6 batteries of 4.7-inch guns; 7 batteries of 4.7-inch howitzers; 8 batteries of 6-inch howitzers; 15 batteries of 5-inch guns; and 15 batteries of 7-inch howitzers. The cost of the above is approximately \$7,521,000.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the purchase, manufacture, and test of ammunition, subcaliber guns, and other accessories for mountain, field, and siege artillery practice, including the machinery necessary for their manufacture at the arsenals (same act).....	110,000.00	
NOTE.—This estimate is to provide ammunition and accessories for needed exercises in target practice with mobile artillery cannon.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

(General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.)	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Armament of Fortifications—Continued.		
For the alteration of three and two-tenths inch batteries to rapid-fire field batteries, including sights, implements, equipments, and the materials and machinery necessary for alteration and manufacture at the arsenals (act June 23, 1910, vol. 36, p. 597, sec. 1).....	\$275,000.00	
NOTE.—Estimated for the conversion of eight 3.2-inch batteries to 3-inch.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the alteration and maintenance of the seacoast artillery, including the purchase and manufacture of machinery, tools, materials necessary for the work, and expenses of the civilian mechanics and extra-duty pay of enlisted men engaged thereon (same act).....	300,000.00	
NOTE.—The above estimate is for the alteration and maintenance of the seacoast artillery. The maintenance of the entire material costs approximately \$170,000. The alteration and modernizing of the earlier guns and carriages would cost a very considerable amount. Guns and carriages which were installed fifteen years ago have not the efficiency of later designs. It is possible, however, to alter this material so as to make it almost as efficient as the artillery material of recent design. But little is included in this estimate for alteration work.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
Proving Ground, Sandy Hook, New Jersey—		
For current expenses of the ordnance proving ground, Sandy Hook, New Jersey, comprising the maintenance of rail and water transportation, repairs, alterations, accessories, and service of employees incidental to testing and proving ordnance material, hire of assistants for the Ordnance Board, purchase of instruments and articles required for testing and experimental work, building and repairing butts and targets, clearing and grading ranges (act June 23, 1910, vol. 36, p. 597, sec. 1).....	56,200.00	
For the necessary expenses of officers while temporarily employed on ordnance duties at the proving ground and absent from their proper station, at the rate of two dollars and fifty cents per diem while so employed, and the compensation of draftsmen while employed in the Army Ordnance Bureau on ordnance construction (act June 23, 1910, vol. 36, p. 597, sec. 1).....	18,700.00	
Submarine Mines—		
For the purchase of submarine mines and necessary appliances to operate them for closing the channels leading to our principal seaports, and continuing torpedo experiments; for the purchase of the necessary machinery, tools, and implements for the repair shop of the torpedo depot at Fort Totten, N. Y., and for extra-duty pay to soldiers necessarily employed for periods not less than ten days on work in connection with the issue, receipt, and care of submarine-mining material at the torpedo depot (act June 23, 1910, vol. 36, p. 597, sec. 1).....	150,000.00	58,000.00
NOTE.—This amount is necessary at this time for continuing the work of providing submarine-mine equipment for the most important harbors in the United States, for torpedo-depot administration, and for the maintenance of the submarine-mine equipment now on hand.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
ENGINEER DEPARTMENT.		
Fortifications in Insular Possessions—		
Construction of seacoast batteries, as follows:		
In the Hawaiian Islands (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....	150,000.00	
In the Philippine Islands (act June 23, 1910, vol. 36, p. 598, sec. 1).....	1,169,000.00	
NOTE.—The estimate for the Hawaiian Islands is part of the \$262,200 needed for the completion of the batteries covered by the defensive project, including the completion of certain work, the appropriation for which was less than the amount of the estimate submitted, and the completion of which within the amount appropriated was rendered impossible by certain changes in plans recommended by the Joint Army and Navy Board after construction had commenced.		
The estimate for work in the Philippine Islands is for the remaining construction work under the adopted project.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Installation of light and power plants at the defenses of the Philippine Islands (same act).....	171,962.00	
NOTE.—The National Coast Defense Board estimated that \$788,713 would be required to furnish the necessary electrical equipment for the defenses of the insular possessions, in addition to the current required for searchlights. The estimate submitted is for the purpose of completing the installation of central plants in accordance with the projects for the Philippine Islands, and providing the emplacement or reserve plants at Manila Bay.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Purchase and installation of searchlights for the defenses of most important harbors in the Hawaiian Islands (act Mar. 3, 1909, vol. 35, p. 728, sec. 1).....	40,100.00	
NOTE.—An adequate equipment of searchlights is essential to the proper operation of seacoast defenses at night. The estimate submitted provides for the searchlight equipment of the existing defenses in the Hawaiian Islands.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Construction of mining casemates, cable galleries, torpedo storehouses, cable tanks, and other structures necessary for the operation, preservation, and care of submarine mines and their accessories at the defenses of the Philippine Islands (act Mar. 2, 1907, vol. 34, p. 1061, sec. 1).....	259,850.00	
NOTE.—This estimate is submitted with a view to providing additional structures, wharves, etc., considered by the Chief of Coast Artillery as essential for the torpedo defense of Manila Bay.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Fortifications in Insular Possessions—Continued.		
Protection, preservation, and repair of fortifications at the following localities:		
In the Hawaiian Islands (submitted).....	\$1, 500. 00	
In the Philippine Islands (act June 23, 1910, vol. 36, p. 598, sec. 1).....	14, 000. 00	
NOTE.—The fortification appropriation act of June 23, 1910, provides \$7,000 for this purpose in the Philippine Islands. Prior to that time no funds had been appropriated under this head. Maintenance charges had, therefore, to be met from construction funds, which have proved inadequate. Subjected, as the batteries in the insular possessions are, to extreme moist heat and tropical rains, constant attention must be given to the ironwork and to the earthen parapets to prevent injury by rusting and washing. Funds should be provided to keep the batteries in condition.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Preservation and repair of structures erected for torpedo defense at the following localities:		
In the Hawaiian Islands (submitted).....	500. 00	
In the Philippine Islands (act June 23, 1910, vol. 36, p. 598, sec. 1).....	1, 000. 00	
NOTE.—The numerous structures erected for use in connection with the mine defense in the insular possessions require constant attention to a greater degree than those in this country in order to prevent deterioration, and funds should be provided therefor. It is expected that all the mine-defense structures in the Hawaiian Islands will be practically completed by the end of the fiscal year 1911, and funds should be provided for their upkeep as well as for those in the Philippine Islands.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Tools, electrical, and other supplies and appliances to be furnished by the Engineer Department for the use of the troops for maintaining and operating gun and mortar batteries—		
In the Hawaiian Islands (submitted).....	1, 000. 00	
In the Philippine Islands (act June 23, 1910, vol. 36, p. 598, sec. 1).....	5, 000. 00	
NOTE.—The large amount of costly electrical machinery already installed and to be installed with available funds in the defenses in the insular possessions requires constant attention and a certain quantity of supplies to keep it in condition for effective use. The estimates submitted are to provide the necessary supplies.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Land defense, Philippine Islands (submitted).....	180, 000. 00	
NOTE.—This estimate is submitted to provide for certain essential work to protect seacoast fortifications from attack by land.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
Hereafter whenever pressing obligations are required to be paid by a disbursing officer of the Engineer Department and there is an insufficient balance to his official credit under the proper appropriation or appropriations for the purpose, he is authorized to make payment from the total available balance to his official credit, provided sufficient funds under the proper appropriation or appropriations have been allotted by the Chief of Engineers for the expenditure. When such disbursements are made the accounts of the disbursing officer shall show the charging of the proper appropriations, the balances under which will be adjusted by the disbursing officer on receipt of funds or by the accounting officers of the Treasury (submitted).		
NOTE.—The legislation proposed above has been prepared in order to avoid the many complaints from contractors, laborers, and other public creditors having claims against the Engineer Department, and to afford some relief from the serious embarrassment that has been caused this office as well as the public creditors mentioned.		
Prior to the decision of the Comptroller of the Treasury, dated December 10, 1897, it had been customary for disbursing officers to make urgent payments from any funds in hand, disbursed in the same capacity, pending receipt of funds on outstanding requisitions for the account of the particular appropriation involved. This practice enabled them, as a rule, to make payments more promptly, while carrying smaller balances on hand than are now practicable. Under the restrictions of this decision a disbursing officer is now prevented from making payments from any appropriation in excess of the amount actually in hand thereunder, and all claims over and above such an amount must be held up until an advance of funds is obtained from the Treasury under the appropriation involved. This restriction has been exceedingly embarrassing to disbursing officers of the Engineer Department, from the fact that it at times results in the requisition for the officer's credit being held up at the Treasury until his total balance is reduced.		
The legislation proposed simply reestablishes a former custom which prevailed in all departments of the Government where disbursing officers were authorized to make payments from their total balances irrespective of appropriations, but which practice the present Comptroller has ruled is not in accordance with law.		
Similar provisions for the Ordnance and Quartermaster's departments were included in the army appropriation act approved March 3, 1909.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
UNDER THE CHIEF SIGNAL OFFICER.		
Maintenance, etc., Fire Control Installations at Seacoast Defenses, Insular Possessions—		
For operation and maintenance of fire-control installations at seacoast defenses, insular possessions (act June 23, 1910, vol. 36, p. 598, sec. 1).....	38, 700. 00	20, 000. 00
NOTE.—The increase requested for the operation and maintenance of fire-control installations in the insular possessions is due to the necessity for constantly maintaining a stock of equipment and repair parts in the Philippine Islands, the increased deterioration due to the tropics, and the increased cost of labor and supplies which must necessarily be purchased locally.— <i>J. Allen, Brigadier-General, Chief Signal Officer of the Army.</i>		
ORDNANCE DEPARTMENT.		
Fortifications in Insular Possessions—		
For the purchase, manufacture, and test of seacoast cannon for coast defense, including their carriages, sights, implements, equipments, and the machinery necessary for their manufacture at the arsenals (act June 23, 1910, vol. 36, p. 598, sec. 1).....	225, 000. 00	
NOTE.—Estimated to complete the amount authorized in the last fortification act under this item.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.	
Fortifications in Insular Possessions—Continued.			
For the purchase, manufacture, and test of ammunition for seacoast cannon, including the necessary experiments in connection therewith, and the machinery necessary for its manufacture at the arsenals (act June 23, 1910, vol. 36, p. 598, sec. 1).....	\$700, 000. 00		
NOTE.—This estimate is \$400,000 less than the amount which would be necessary to provide a proper supply of ammunition for the guns for which appropriations have been provided.— William Crozier, Brigadier-General, Chief of Ordnance.			
For the alteration and maintenance of the seacoast artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work, and expenses of the civilian mechanics and extra-duty pay of enlisted men engaged thereon (same act).....	34, 045. 00		
NOTE.—Estimated for the alteration and maintenance of seacoast artillery in the insular possessions.— William Crozier, Brigadier-General, Chief of Ordnance.			
For the mechanical supervision of the installation of seacoast artillery, including the purchase and manufacture of machinery, tools, and materials necessary for the work, and expenses of civilian mechanics and extra-duty pay of enlisted men engaged thereon (same act).....	4, 200. 00		
NOTE.—Estimated for the installation of armament as follows: Eight 12-inch mortars and carriages; two 14-inch guns on disappearing carriages; two 6-inch guns on disappearing carriages, and four 15-pounder guns on barbette carriages.— William Crozier, Brigadier-General, Chief of Ordnance.			
	\$963, 245. 00	\$1, 474, 800. 00	
Submarine Mines in Insular Possessions—			
For the purchase of submarine mines and necessary appliances to operate them for closing the channels leading to the principal seaport of the Philippine Islands (act May 27, 1908, vol. 35, p. 396, sec. 1).....		392, 775. 00	
NOTE.—This is the amount estimated by the Chief of Coast Artillery as being necessary to enable the Ordnance Department to complete the submarine defense of Manila Bay.— William Crozier, Brigadier-General, Chief of Ordnance.			
That all material purchased under the provisions of this act shall be of American manufacture, except in cases when, in the judgment of the Secretary of War, it is to the manifest interest of the United States to make purchases in limited quantities abroad, which material shall be admitted free of duty (act June 23, 1910, vol. 36, p. 599, sec. 1).			
NOTE.—The act approved March 3, 1909, authorized the expenditure, prior to July 1, 1910, of not to exceed \$35,000 of the funds appropriated for fortifications in the insular possessions, in the War Department for services of draftsmen, such sum to be in addition to other amounts authorized for similar work, provided that the Secretary of War shall report in his annual estimates to Congress the number of persons employed, their duties, and the amount paid to each. The number of men employed under this authority, the character of their duties, and the amount paid to each, during the fiscal year ended June 30, 1910, are as follows:			
Two skilled draftsmen, at \$1,800 each.....	\$3, 600. 00	One skilled draftsman.....	\$650. 33
One skilled draftsman.....	1, 760. 00	One skilled draftsman.....	642. 00
One skilled draftsman.....	1, 600. 02	One skilled draftsman.....	623. 75
One skilled draftsman.....	1, 496. 38	One skilled draftsman.....	623. 33
One skilled draftsman.....	1, 440. 00	One skilled draftsman.....	581. 40
One skilled draftsman.....	1, 356. 91	One skilled draftsman.....	222. 22
Two skilled draftsmen, at \$1,200 each.....	2, 400. 00	One skilled draftsman.....	125. 01
One skilled draftsman.....	1, 170. 83	One skilled draftsman.....	73. 75
Three skilled draftsmen, at \$1,000.04 each.....	3, 000. 12	One skilled draftsman.....	66. 50
One skilled draftsman.....	1, 000. 00	One skilled draftsman.....	54. 17
One skilled draftsman.....	945. 56	One skilled draftsman.....	39. 00
One skilled draftsman.....	915. 31	One skilled draftsman.....	36. 74
One skilled draftsman.....	895. 51	One skilled draftsman.....	25. 00
One skilled draftsman.....	882. 81	One skilled draftsman.....	2. 33
One skilled draftsman.....	859. 16	One skilled draftsman.....	1. 67
One skilled draftsman.....	834. 17	Two skilled draftsmen, at \$1.17 each.....	2. 34
One skilled draftsman.....	769. 97	One skilled draftsman.....	. 58
One skilled draftsman.....	700. 00		
One skilled draftsman.....	690. 52		
One skilled draftsman.....	651. 66		
	Total.....		30, 739. 05
In all, 42 persons received compensation during the fiscal year ended June 30, 1910, under the authority above referred to, and were paid \$30,739.05. The amount paid for the services of draftsmen under this authority prior to July 1, 1909, and subsequent to the passage of the act approved March 3, 1909, as reported in detail in the estimates submitted for the fiscal year ended June 30, 1911, was \$3,776.10; making the total amount disbursed under this authority, for the purpose stated, from March 3, 1909, to and including June 30, 1910, \$34,515.15.— William Crozier, Brigadier-General, Chief of Ordnance, U. S. A.			

The Chief of Ordnance, in conducting manufacturing or similar operations, is authorized to replace material used in carrying out the objects of appropriations, in kind or otherwise: *Provided*, That in doing so the methods shall be such that each appropriation will be charged with no more than the full value of the material used in carrying out its object (submitted).

NOTE.—The purpose of this legislation is to make it possible to replace material on hand which has been used in manufacturing or repairing in a simpler, more equitable, and more businesslike manner than can be done under the present interpretation of the law.

Under the present interpretation of the law a purchase of material to replace material used in manufacture or repair is limited in the following manner: (1) The replacing material must be the same as that used, both in kind and amount; and (2) the cost of it must be divided and charged on the purchase order so that each appropriation under which any of that particular material was used must be shown as charged with exactly the value of the portion used.

Both these limitations are troublesome and complicate unnecessarily what is really a simple process. The requirement that material used must be replaced only in like kind and quantity has several objections. The quantity of any one item used is frequently small. The purchase for replacement in such cases must either be made in corresponding small amounts, a very inconvenient proceeding, or be deferred until the accumulated quantity desired reaches a trade amount. In the latter case the replacement involves the extra clerical labor of preserving

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Submarine Mines in Insular Possessions—Continued.</i>		
the identity of the many small charges and entering them on the purchase order. In the case of those supplies which are of general use in manufacture, such as nails, paint, varnish, box lumber, etc., the value of an item of such material used for an order is frequently but a few cents, and the result is that a voucher covering the purchase of such items for replacement will contain a number of insignificant charges under many appropriations. An instance may be cited in which a purchase voucher showed twenty-one different appropriations with charges against each from 2 cents up. The total amount of this voucher was approximately \$66. By the legislation proposed above it will be possible to simplify greatly the present process. When material is used for manufacture or repair its value will be charged against the appropriation applicable to the work. It should be noted that this action assigns the material needed to the purposes of the appropriation and that thereby those purposes are fulfilled exactly the same as if the material in question had been purchased and the money value thereof paid directly to a contractor. Charging each appropriation with exactly the value of material taken and used for its purposes insures that in the subsequent expenditure, for replacing material, of the amounts so charged each appropriation will bear only its just share of the cost of such material. The funds representing the value of material used will then form balances under the several appropriations which will be expended in purchasing material needed to replenish the stock in such kinds and amounts as may be required at the time. Also a purchase may be charged solely to any one of these balances which is sufficient to cover it, instead of being distributed into the numerous and minute divisions now required.—<i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
BOARD OF ORDNANCE AND FORTIFICATION.		
<i>Board of Ordnance and Fortification—</i>		
To enable the board to make all needful and proper purchases, experiments, and tests to ascertain, with a view to their utilization by the Government, the most effective guns, small arms, cartridges, projectiles, fuses, explosives, torpedoes, armor plates, and other implements and engines of war, and to purchase or cause to be manufactured, under authority of the Secretary of War, such guns, carriages, armor plates, and other war material as may, in the judgment of the board, be necessary, in the proper discharge of the duty devolved upon it by the act approved September twenty-second, eighteen hundred and eighty-eight; to pay the salary of the civilian member of the Board of Ordnance and Fortification provided by the act of February twenty-fourth, eighteen hundred and ninety-one, and for the necessary traveling expenses of said member when traveling on duty as contemplated in said act; for the payment of the necessary expenses of the board, including a per diem allowance to each officer detailed to serve thereon, when employed on duty away from his permanent station, of two dollars and fifty cents a day; and for the test of experimental guns, carriages, and other devices procured in accordance with the recommendation of the Board of Ordnance and Fortification, twenty-five thousand dollars, the expenditure of which shall be made by the several bureaus of the War Department heretofore having jurisdiction of the same, or by the board itself, as the Secretary of War may direct: <i>Provided</i>, That before any money shall be expended in the construction or test of any gun, gun carriage, ammunition, or implements under the supervision of the said board, the board shall be satisfied, after due inquiry, that the Government of the United States has a lawful right to use the inventions involved in the construction of such gun, gun carriage, ammunition, or implements, or that the construction or test is made at the request of a person either having such lawful right or authorized to convey the same to the Government (act June 23, 1910, vol. 36, p. 599, sec. 1).....	\$25,000.00	\$25,000.00
Total Fortifications and other Works of Defense.....	7,275,842.00	5,417,200.00
ARSENALS.		
ORDNANCE DEPARTMENT.		
<i>Frankford Arsenal, Philadelphia, Pa.—</i>		
For one building for the storage of scrap (submitted).....	\$10,750.00	
NOTE.—The scrap accumulations at the Frankford Arsenal are very large. Something like half a million pounds of scrap of the more valuable metals have to be handled and disposed of each year. This material is of sufficient value to tempt dishonest persons; and the proper disposal of it brings a return to the United States of over \$50,000 a year. Owing to the lack of proper space the scrap is now gathered together in little accumulations all over the arsenal, in boxes, bags, barrels, and other makeshift receptacles. It has to be handled several times in the process of cleaning, sorting, and shipping it, which diminishes the profit from its disposition. The proposed building will contain a cleaning and sorting machine, and will be conveniently located to the railroad for shipping.—<i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For one artillery ammunition assembling shop and its equipment (submitted).....	45,000.00	
NOTE.—The buildings at present in use were erected as temporary frame structures during the civil war. The change in the last decade to fixed ammunition for mobile artillery, and for the smaller calibers of seacoast artillery, has compelled the development of an assembling shop and storage space by a series of expedients which no longer avail to meet the demands. The assembling of black powder shrapnel charges, fuses, propelling charges, primers, etc., to the projectiles should be conducted in a fireproof building separated by protecting walls from the storage space. The present conditions are a menace, not only to the arsenal, but to the city of Philadelphia.	55,750.00	40,500.00
The components of artillery ammunition and packing boxes are teamed from a group of shops in proximity to the railroad tracks, a distance of 800 feet, to be assembled, and then are teamed back for shipment a distance of 1,400 feet. Careful computations made show the cost of this teaming to be approximately \$900 per annum. The proposed building will be approximately 259 feet long by 55 feet wide, with an ell facing directly on the railroad track, so as to avoid this wagon transportation entirely.—<i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
<i>Rock Island Arsenal, Rock Island, Ill.—</i>		
For a filtration plant (submitted).....	30,000.00	7,500.00
NOTE.—It is proposed to install a filtration plant having a capacity of 1,000,000 gallons per day, the present consumption of water being about 650,000 gallons per day. The present water supply is unsafe for drinking purposes, and the removal of the large sediment therein is necessary for the preservation of machinery in use.—<i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Rock Island Power Plant, Rock Island, Ill.—</i>		
For maintenance and operation of power plant (act June 25, 1910, vol. 36, p. 729, sec. 1).....	\$12,500.00	\$12,500.00
NOTE.—This is the amount annually appropriated for this purpose.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
<i>Rock Island Bridge, Rock Island, Ill.—</i>		
For operating and care and preservation of Rock Island bridges and viaduct; and for maintenance and repair of the arsenal street connecting the bridges (act June 25, 1910, vol. 36, p. 729, sec. 1).....	18,000.00	18,000.00
<i>Proving Ground, Sandy Hook, N. J.—</i>		
For protecting the east shore line of the Sandy Hook proving ground (act Mar. 4, 1909, vol. 35, p. 993, sec. 1).....	\$20,000.00	
NOTE.—Thirty thousand dollars was appropriated by the sundry civil act approved March 4, 1909, for this purpose, which amount has been expended in constructing jetties to protect the shore line over a length of about 2,000 yards northward from target 2,500 yards from the proof battery. These jetties have proved very beneficial in protecting the shore line generally, but the erosion at jetty No. 1 indicates the necessity to employ in part some stone revetments in connection with the wood jetties. The present jetties leave unprotected the shore line over a length of about 1,100 yards, extending northward between jetties No. 1 and No. 18, and from the latter to the stone revetment on the northern shore of the reservation constructed by the Engineer Department. The funds now estimated for are required to complete the shore protection of this part of the coast line which borders the proof battery and short range firing space of the proving ground.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For the improvement of sanitary conditions and the convenience of workmen (submitted)....	5,000.00	
NOTE.—The civilian day laborers at the proving ground whose homes are at a distance, have at present no place provided for change of clothing, washing, and closet facilities. It is proposed to erect a plain brick structure, approximately 34 by 21 feet, with slate roof, which will combine the needed facilities, a place for the men to eat their lunch, and to take shelter in stormy weather.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>	25,000.00	10,500.00
<i>Picatinny Arsenal, Dover, N. J.—</i>		
For a high-explosive plant (submitted).....	20,000.00	25,000.00
NOTE.—The rapid progress that is being made in the development of high explosives for military use, especially those having a coal-tar base, makes it very important that this department should conduct experiments in the manufacture of such explosives. Moreover, it is believed that the installation of a small plant would furnish a means of determining what a reasonable price would be for these explosives.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
<i>Springfield Arsenal, Springfield, Mass.—</i>		
For one dry house and its equipment (submitted).....	18,300.00	
NOTE.—The dry house which has been in use at this arsenal for many years is a portion of an old building in which stocks have to be dried according to what is now considered an obsolete method, without proper provision for removing moisture by blowers and interchange of air. It is proposed to erect a two-story and basement building, the first floor and basement of which will be utilized for drying lumber and gun stocks before use, employing the most modern and improved methods; while on the second floor it is proposed to establish a room for the comfort and convenience of workmen, many of whom live at such a distance from the arsenal as to make it impossible for them to go to their homes during the noon hour.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
<i>Watertown Arsenal, Watertown, Mass.—</i>		
For completing rearrangement of power plant and making additions thereto (act June 25, 1910, vol. 36, p. 720, sec. 1).....	17,300.00	
NOTE.—Thirty-seven thousand dollars was appropriated by the sundry civil act approved March 4, 1909, for "Modernizing the machine shop plant," and \$55,700 was appropriated for "Rearranging the power plant and making additions thereto, including new power house" by the sundry civil act approved June 25, 1910. The amount originally estimated for this work is \$110,000; and the amount now asked, \$17,300, is to complete the entire project.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For a fuel-oil burning system in smith shop (submitted).....	10,000.00	
NOTE.—The installation of a fuel-oil burning plant will materially increase the output of the smith shop, and will add much to its sanitary condition.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>	27,300.00	68,700.00
<i>Testing Machines, Watertown Arsenal, Mass.—</i>		
For the necessary professional and skilled labor, purchase of materials, tools, and appliances for operating the testing machines, for investigative test and tests of material in connection with the manufacturing work of the Ordnance Department, and for instruments and materials for operating the chemical laboratory in connection therewith, and for maintenance of the establishment (act June 25, 1910, vol. 36, p. 720, sec. 1).....	15,000.00	15,000.00
NOTE.—This is the same amount as was appropriated for the fiscal year 1911.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
<i>Watervliet Arsenal, Watervliet, N. Y.—</i>		
For an addition to the gun shop, and the removal of the smith shop thereto (submitted)....	14,050.00	
NOTE.—The smith shop is now located in a portion of the large gun shop which is required for the operations of the latter, and also is not sufficiently large for the requirements of the smith shop. It is proposed to erect an addition to the large gun shop and move to it the smith shop, utilizing the space now occupied by the latter for the purposes of the large gun shop. This arrangement would add greatly to the convenience of the shop and cheapen the cost of production. It would also put the field-gun department into such shape that it could readily respond to future demands which may be made upon it in cases of emergency.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>		
For improvements in field and siege gun departments (submitted).....	15,950.00	
NOTE.—It is proposed to thoroughly modernize this plant for the manufacture of field and siege guns. The proposed changes and improvements in machinery will, when completed, more than double the present capacity of this shop.— <i>William Crozier, Brigadier-General, Chief of Ordnance.</i>	30,000.00	11,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—(Continued.)

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Repairs of Arsenals—</i>		
For repairs and improvements at arsenals, and to meet such unforeseen expenditures as accidents or other contingencies during the year may render necessary, including one hundred and twenty-five thousand dollars, or so much thereof as may be necessary, for machinery for manufacturing purposes in the arsenals (act June 25, 1910, vol. 36, p. 721, sec. 1).....	\$290,000.00	\$290,000.00
NOTE.—This is the same amount as was appropriated for the year 1911.—William Crozier, Brigadier-General, Chief of Ordnance.		
Total Arsenals.....	541,850.00	499,100.00
MILITARY POSTS AND MISCELLANEOUS.		
QUARTERMASTER'S DEPARTMENT.		
<i>Military Posts—</i>		
For the construction and enlargement at military posts of such buildings as in the judgment of the Secretary of War may be necessary, including the installation therein of plumbing and of heating and lighting apparatus; but no part of this sum shall be used for the purchase of land, for construction of buildings at coast artillery posts, nor for the establishment of any military prison (act June 25, 1910, vol. 36, p. 721, sec. 1).....	55,000.00	150,000.00
<i>Seacoast Defenses, Philippine Islands and Hawaii—</i>		
For continuing the construction of the necessary accommodations for the seacoast artillery in Philippine Islands and Hawaii (act June 25, 1910, vol. 36, p. 721, sec. 1).....	250,000.00	375,000.00
<i>Cavalry Post, Territory of Hawaii—</i>		
For continuing the construction under contract of the officers' quarters, barracks, storehouses, etc., necessary for the accommodation of headquarters and two squadrons of cavalry authorized by sundry civil act of June 25, 1910 (act June 25, 1910, vol. 36, p. 721, sec. 1).....	175,000.00	
NOTE.—By the act above referred to the sum of \$400,000 is authorized, but adherence to the plans adopted, and which can not be changed without interfering materially with the symmetry of the post and the accommodations needed, will require the \$175,000 now estimated for.—J. B. Aleshire, Quartermaster-General, U. S. Army.		
<i>Army Supply Depot, Fort Mason, Cal.—</i>		
To continue the construction on the military reservation at Fort Mason, California, of a general supply depot for the supply departments of the United States Army, and to construct thereon the necessary storehouses, offices, shops, stables, sheds, power houses, quarters, and other buildings, together with wharves for the accommodation of at least four ships of the army transport service (act Mar. 4, 1909, vol. 35, p. 1003, sec. 1).....	200,000.00	
<i>Sewerage System, Fort Monroe, Va.—</i>		
Repair and maintenance of wharf, repairs of main wharf:		
Wharfinger.....	\$900.00	
Four laborers.....	1,920.00	
Fuel for waiting rooms.....	700.00	
Water.....	150.00	
Brooms, shovels, etc.....	20.00	
Lumber, nails, etc.....	530.00	
Repairs to apron of wharf:		
Labor.....	3,360.00	
Material.....	795.00	
	8,375.00	
For one-half to be supplied by the United States.....		\$4,187.50
Repair and operation of roads:		
Six laborers, cleaning roads.....	2,880.00	
Rakes, brooms, shovels, etc.....	70.00	
Repairs to roadways, pavements, etc.....	1,500.00	
Repairs to street crossings.....	300.00	
Repairs to street drains.....	300.00	
	5,050.00	
For two-thirds to be supplied by the United States.....		3,366.66
Maintenance of sewer system:		
Two engineers.....	1,800.00	
Two laborers.....	1,000.00	
Waste, oil, and boiler repairs.....	500.00	
Sewer pipe, brick, cement, etc.....	1,600.00	
	4,900.00	
For two-thirds to be supplied by the United States.....		3,266.66
(Act June 25, 1910, vol. 36, p. 722, sec. 1.)		
10,820.82		10,900.82
<i>Breakwaters, Wharves, etc., Fort Mills, P. I.—</i>		
For the construction of breakwaters, of wharves, and for dredging, in order to provide proper wharfage facilities at Corregidor Island, Philippine Islands, provided that the total cost of same shall not exceed six hundred thousand dollars, of which twenty-five thousand dollars shall be immediately available (submitted).....		25,000.00
NOTE.—Considering the size and importance of this post, the size of the garrison to be supplied, and the location upon the island of general supply warehouses, a permanent wharf constructed in the most suitable location is deemed absolutely necessary. It should be sufficiently large to admit of the docking of an army transport, have inclosed		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Breakwaters, Wharves, etc., Fort Mills, P. I.—Continued.</i>		
roof and sides, railroad tracks, derricks, and hoisting engines for lifting heavy weights, and every appointment necessary for the economical and expeditious handling of the large quantities of material and heavy weights which must pass over it. It is proposed to construct the wharf so as to permit the berthing of boats according to the directions of the prevailing monsoons, which it is understood blow from one direction for six months and from the opposite direction for the succeeding six months, and thus avoid the damage to the shipping berthed at the wharf. By the construction of a sea wall along a portion of the shore, and filling in back of it, much land will be gained, which is valuable and greatly needed on the shore level.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Keithley-Overton Railroad, Philippine Islands—</i>		
For the construction and equipment of a railroad from Camp Overton to Camp Keithley, Mindanao, Philippine Islands, provided that the total cost of same shall not exceed four hundred thousand dollars, of which fifty thousand dollars shall be immediately available (submitted).....	\$50,000.00	
NOTE.—The \$400,000 referred to is the estimated cost of constructing 19½ miles of track, including sidings, and equipping the same for the transportation of the army and its supplies between Camp Overton and Camp Keithley, in the Island of Mindanao, Philippine Islands, which it is expected will result in great saving in the cost of transportation as compared with the cost of transportation over the wagon road now in use between the two camps named, and which has in years past required extensive and expensive repairs, owing to the damages done by rains. From all the information obtainable it would appear to be evident that the railroad from Overton to Keithley would immediately and very greatly diminish the expenses of the Government on the north and south sides of Lake Lanao.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Fort D. A. Russell, Wyo., Target and Maneuver Reservation—</i>		
For the improvement and protection of the water supply and for the improvement of the grounds of the Fort D. A. Russell target and maneuver reservation, Wyoming, the sum of fifty thousand dollars is hereby appropriated out of any money in the Treasury not otherwise appropriated: <i>Provided</i>, That from the sum hereby appropriated the Secretary of War is authorized, in his discretion, to acquire by purchase or condemnation proceedings certain tracts of land required for the maneuvering of troops and other military purposes, lying within the limits of the aforesaid reservation (submitted).....	50,000.00	
NOTE.—This reservation is located in Albany County, Wyo., about 25 miles northwest of Fort D. A. Russell. It includes 88 sections of land which, except the parts in private ownership, were on October 10, 1900, set apart by the President as a public forest reservation, and on October 9, 1903, transferred to the War Department for use as a military reservation with the understanding that the use of the lands for the purposes of a military reservation shall not interfere with the object for which the forest reserve was established. By Executive Order, June 30, 1908, this reservation and part of the Medicine Bow National Forest were designated as the "Cheyenne National Forest." The Government now needs all the Crow Creek National Forest lands for target ranges and maneuvers and to protect the water supply of Fort D. A. Russell. Water for the city of Cheyenne, Wyo., also comes from this reservation.		
An act of Congress approved March 13, 1908, provides: <i>"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That whenever the Secretary of War shall deem the acquisition of lands in private ownership necessary for the enlargement of the military maneuvering grounds for the United States Army and National Guard within the reservation known as the Crow Creek National Forest, he may certify to the Secretary of the Interior the description of such specific tract or tracts of land as he may deem necessary for such purposes, and the Secretary of the Interior may thereupon, with the approval of the President, exchange therefor an equal area of any of the unoccupied, nonmineral, untimbered public land subject to entry within the State of Wyoming."</i> And, on April 25, 1908, the Assistant Secretary of War wrote to the Secretary of the Interior, showing forth the necessity for the acquisition of certain tracts of land and requested that the Secretary of the Interior exchange therefor an equal area of unoccupied, nonmineral, untimbered land as authorized by the act of March 13, 1908. The President, on July 11, 1908, approved of the proposed exchange, and under date of July 28, 1908, letters were sent from the Department of the Interior to the land offices in Wyoming containing instructions relative to the method of exchange, but on January 9, 1909, the First Assistant Secretary of the Interior wrote that the records of the General Land Office did not show that any of the reported owners of lands in the said national forest (Crow Creek) had consented or applied to exchange their lands and select other lands in lieu thereof. Later inquiry through officers of the army disclosed the fact that the reputed owners of about 4,440 acres, who were interviewed, were not willing to exchange their lands according to the provisions of the act of March 13, 1908, but appeared to be willing, though in some cases not anxious to sell. The Acting Secretary of the Interior in letter to the Secretary of War dated June 24, 1909, reports that the total area of the land, title to which is in private parties, is 15,760 acres, of which it would appear that about 6,500 may have to be purchased, and this estimate is submitted with a view to procuring the funds and having them available for that purpose.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
<i>Protection of Water Supply, Fort Meade, S. Dak.—</i>		
For the purchase of one and one-quarter sections of land located on Deadmans Creek, South Dakota (submitted).....	17,200.00	
NOTE.—Fort Meade now has an independent water supply, and certain tracts of land should be acquired in order to insure a nonpolluted source under exclusive military control. The water is obtained from Deadmans Creek, a small water course in the Black Hills. This stream partly rises within the Fort Meade Wood and Timber Reservation and partly without and flows outside the reserve for a mile or more before reaching the Intake Dam, several tributaries being entirely without. On that part of Deadmans Creek not on the reservation there are several cabins and sawmills. These are vacant part of the time, but liable to be occupied by hunting and fishing parties. Campers locate on this part of the stream, thus endangering the purity of the water. To insure proper control of the source of supply, the acquisition by the Government of the W. ½ of sec. 29, the W. ½ of sec. 32, and all of the S. E. ¼ of sec. 32 except the northeast 40 acres, and also the southwest 40 acres of the N. E. ¼ of sec. 32; in all, an equivalent of a section and a half is urgently recommended, one quarter section of which is now under control of the Forestry Bureau.—<i>J. B. Aleshire, Quartermaster-General, U. S. Army.</i>		
Total Military Posts and Miscellaneous.....	833,020.82	\$535,900.82
Total Public Works (Military).....	8,650,712.82	6,452,200.82

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
MILITARY PARKS, ETC.		
SECRETARY'S OFFICE.		
<i>Chickamauga and Chattanooga National Park—</i>		
For continuing the establishment of the Chickamauga and Chattanooga National Park; for the compensation and expenses of three civilian commissioners, maps, surveys, clerical and other assistance, office expenses, and all other necessary expenses; foundations for state monuments; mowing; historical tablets, iron and bronze; iron gun carriages; for roads and their maintenance; the purchase of small tracts of lands heretofore authorized by law: <i>Provided</i> , That the Secretary of War is hereby authorized to convey to N. C. Steele, of Chattanooga, Tennessee, the north five feet of the lot conveyed by him to the United States in nineteen hundred and two, situated in Hamilton County, Tennessee, upon the payment by him of two hundred dollars as consideration therefor (acts Aug. 19, 1890, vol. 26, p. 333, secs. 1–11; Apr. 8, 1910, vol. 36, p. 293, sec. 1; June 25, 1910, vol. 36, p. 724, sec. 1).....	\$60,171.00	\$43,000.00
NOTE.—Estimated expenditures of the Chickamauga and Chattanooga National Park Commission for the year ending June 30, 1912:		
<i>Item 1.</i> —Labor and material for completing the improvements in Point Park on Lookout Mountain.....	\$2,000	
<i>Memo. 1.</i> —For completing the improvements in Point Park by surfacing the driveway, which had been graded but not surfaced when the property was acquired by deed. The gravel top dressing is proposed for this road which is now in an unusable and dangerous condition.		
<i>Item 2.</i> —Labor for maintenance of roads and bridges.....	5,800	
<i>Memo. 2.</i> —Labor for maintenance of roads and bridges: To increase the labor force of road maintenance made necessary by the development of the country with the additional use of roads by visitors, United States and state troops encamping and maneuvering within the parks and over them. Repairs to bridges by renewing the floors, painting the metal work, and for all expenditures under this head.		
<i>Item 3.</i> —Material for maintenance of roads and bridges.....	7,900	
<i>Memo. 3.</i> —Material for road and bridge maintenance: Gravel and road-surfacing material, including \$7,000 for road oil to prevent raveling of the road surface and the disintegration due to dry weather and excessive automobile traffic, which is a new factor to be considered in road maintenance.		
The application of this road oil does not require expensive machinery or implements and this material is accepted as the most economical article for correcting the troubles, caused by automobile traffic, which are world wide.		
<i>Item 4.</i> —Labor and material for completing fence around Chickamauga Park.....	2,956	
<i>Memo. 4.</i> —Covers cost of building a fence along the banks of the Chickamauga Creek where the center of the creek forms a park boundary, and replacing existing private fences on the southern and west boundaries.		
<i>Item 5.</i> —Material and labor for furnishing a water supply, toilet rooms, and sanitary toilet fixtures for public comfort at Chickamauga Park headquarters.....	2,400	
<i>Memo. 5.</i> —Provides for an elevated water tank and its support, power pumps or appliances to pump water from the semiartesian well at Dyer House, Chickamauga Park headquarters, and the installation of toilet rooms and sanitary toilet appliances for men and women and public comfort generally. The existing conditions are primitive, inadequate, and the subject of much, and what is probably just, criticism by visitors.		
<i>Item 6.</i> —Labor and material for the construction of a caretaker's lodge at park reservation, known as Bragg, on Missionary Ridge.....	1,800	
<i>Memo. 6.</i> —Bragg reservation on Missionary Ridge contains much government property and memorials which require the presence of a park employee to sufficiently protect and care for in connection with other duties in the vicinity of the reservation. The item contemplates a modest frame dwelling to be occupied by a caretaker. This reservation is much frequented by visitors.		
<i>Item 7.</i> —Labor and material for constructing a caretaker's lodge at park reservation, known as Point Park, on Lookout Mountain.....	2,000	
<i>Memo. 7.</i> —For a caretaker's lodge at Point Park on Lookout Mountain: To provide quarters for the caretaker who protects the government property. This reservation contains a great deal of valuable property and is visited by large crowds of sightseers, who frequent this reservation in large numbers on holidays and in small numbers at all times. It is estimated that the cost of construction on top of Lookout Mountain is about 10 per cent more than on Missionary Ridge, owing to the difficulty of transporting material and labor.		
<i>Item 8.</i> —Field work in the park, and on its approaches.....	6,500	
<i>Memo. 8.</i> —Field work: This covers mowing the open fields, removing underbrush and taking care of the wood land, correcting and repairing erosions, removing windfalls and dead trees, and all other works at the park and on its approaches not otherwise classified.		
<i>Item 9.</i> —Monuments, tablets, markers, and guide boards.....	625	
<i>Memo. 9.</i> —Covers monuments, tablets, markers, guide boards necessary for marking historical positions.		
<i>Item 10.</i> —Iron gun carriages.....	800	
<i>Memo. 10.</i> —For iron gun carriages on which to mount guns to mark positions of batteries not yet marked.		
<i>Item 11.</i> —Repairs to buildings.....	1,800	
<i>Memo. 11.</i> —This item covers the general and miscellaneous repairs to park buildings, involving new roofs to replace leaky and defective ones, repairs to exterior and interior woodwork, and general maintenance necessary.		
<i>Item 12.</i> —Repairs to fencing.....	200	
<i>Memo. 12.</i> —This item covers the repairs to all fences of metal or wood, such as painting, repairing damage caused by storm and windfalls, and general wear and tear of service.		
<i>Item 13.</i> —Forage.....	700	
<i>Memo. 13.</i> —Forage: Covers cost of forage for park horses, straw for bedding, etc.		
<i>Item 14.</i> —Painters' supplies.....	290	
<i>Memo. 14.</i> —Miscellaneous painters' supplies, consisting of oils, paints, and paint brushes.		
<i>Item 15.</i> —Draftsman's supplies.....	50	
<i>Memo. 15.</i> —Draftsman's supplies: General draftsman's supplies, drawing papers, inks, pens, paper for duplicating maps and plans.		
<i>Item 16.</i> —Machinery, hardware, tools, etc.....	300	
<i>Memo. 16.</i> —Covers miscellaneous builders' hardware, grading and other tools and implements, and machinery.		
<i>Item 17.</i> —Stationery and printing.....	100	
<i>Memo. 17.</i> —Stationery and printing for office: Stationery and supplies, and printing blanks.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation); date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Chickamauga and Chattanooga National Park—Continued.

Item 18.—Telephone service.....	\$10
Memo. 18.—Telephone service: Covering tolls for official business.	
Item 19.—Mileage and traveling expenses.....	360
Memo. 19.—Covering mileage and traveling expenses for park officials while on government business.	
Item 20.—Incidentals and contingencies.....	600
Memo. 20.—Incidentals and contingencies: Covers miscellaneous items of expenditure not otherwise listed.	
Item 21.—Salaries of commissioners (3).....	10,800
Memo. 21.—One additional civilian commissioner provided for by act approved April 8, 1910.	
Item 22.—Salary of assistant secretary to commission.....	2,000
Memo. 22.—This is the position formerly filled by Richard B. Randolph and is a civil-service position. The increase over the estimate for the year ending June 30, 1911, is \$200.	
Item 23.—Clerk (bookkeeper).....	900
Memo. 23.—Clerk (bookkeeper) takes the place of the allowance for messenger, which was carried on the estimate for the fiscal year ending June 30, 1911.	
Item 24.—Engineer.....	2,400
Item 25.—Clerk (stenographer and typewriter).....	840
Item 26.—Assistant in confederate work.....	1,800
Item 27.—Mounted guardians (2 at \$840 each).....	1,680
Item 28.—Stone mason, carpenter, and other artisans.....	2,200
Memo. 28.—Covers salaries of artisans now employed in the park service and the addition of a park painter, whose services are required in maintaining park structures, bridges, and iron tablets.	
Item 29.—Stableman.....	360
	60,171

—C. H. Grosvenor, Chairman.

Shiloh National Military Park—

For continuing the work of establishing a national military park on the battlefield of Shiloh, Tenn.: For the compensation of three civilian commissioners and the secretary, clerical, and other services, labor, historical tablets, maps, and surveys, roads, purchase and transportation of supplies and materials, office and other necessary expenses (acts Dec. 27, 1894, vol. 28, p. 597, secs. 1-8; Mar. 2, 1895, vol. 28, p. 946, sec. 1; Mar. 4, 1897, vol. 34, p. 1349, sec. 1; June 25, 1910, vol. 36, p. 724, sec. 1).....

\$27,000.00 | \$27,000.00

NOTE.—The estimated expenditures of the Shiloh National Military Park Commission for the fiscal year ending June 30, 1912, are as follows:

3 commissioners, at \$3,000 each.....	\$9,000.00
1 secretary.....	3,000.00
1 assistant superintendent ^a	1,200.00
1 foreman of masons ^b	1,000.00
1 clerk.....	900.00
1 range rider.....	960.00
Books, stationery, printing, and other office expense.....	300.00
Labor, including clerical and other services.....	8,000.00
Foundations for monuments.....	500.00
Hardware, cement, lumber, paint, and other materials.....	1,000.00
Incidentals.....	1,140.00
Total.....	27,000.00

^a This is an increase over last year's estimate by appointment of assistant superintendent.

^b This is an increase by advance in salary.

^c This is a decrease caused by new appointment.

—D. W. Reed, Chairman.

Gettysburg National Park—

For continuing the work of establishing the national park at Gettysburg, Pennsylvania: For the acquisition of lands; surveys and maps; constructing, improving, and maintaining avenues, roads, and bridges thereon; making fences and gates; marking the lines of battle with tablets and guns, each tablet bearing a brief legend giving historic facts and compiled without censure and without praise; preserving the features of the battlefield and the monuments thereon; providing for a suitable office for the commissioners in Gettysburg; compensation of three civilian commissioners; clerical and other services; expenses and labor; the purchase and preparation of tablets and gun carriages and placing them in position, and all other expenses incidental to the foregoing (act June 25, 1910, vol. 36, p. 725, sec. 1).....

55,000.00 | 63,000.00

NOTE.—Estimated expenditures of Gettysburg National Park Commission for the fiscal year ending June 30, 1912:

Salaries of 3 commissioners.....	\$10,800.00
Salaries of engineer, assistant, and office force.....	5,220.00
Salaries of 4 guards.....	2,160.00
Salaries of 35 artisans and laborers.....	12,000.00
50 Union brigade tablets, granite and bronze.....	19,960.00
Gun carriages and mounting.....	500.00
Fencing and erecting same.....	900.00
Tools and paint.....	1,000.00
Screenings.....	360.00
Mason work.....	300.00
Cap stones and shell stones.....	500.00
Stationery and supplies for office.....	100.00
Office rent.....	206.00
Maintenance of stable.....	400.00
Incidentals.....	394.00
Total.....	55,000.00

—John P. Nicholson, Chairman.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Vicksburg National Military Park—		
For continuing the work of establishing the Vicksburg National Military Park: For the compensation of three commissioners; for clerical and other services, labor, iron gun carriages, the mounting of siege guns, monuments, markers, and historical tablets giving historical facts compiled without praise and without censure; maps, surveys, roads, bridges, restoration of earthworks, purchase of lands, purchase and transportation of supplies and materials, and other necessary expenses (acts Feb. 21, 1899, vol. 30, p. 841-843, sec. 8; June 25, 1910, vol. 36, p. 725, sec. 1)	\$44,000.00	
For the construction of a memorial, to cost not to exceed one hundred and twenty-five thousand dollars, commemorative of the service of the confederate navy on the Mississippi River and its tributaries during the civil war at the site and in accordance with the design heretofore approved by the Secretary of War (submitted)	50,000.00	
	\$94,000.00	\$150,000.00
NOTE.—The estimated expenditures during the fiscal year ending June 30, 1912, approximately, are itemized as follows:		
Salaries of three civilian commissioners	\$10,800	
Salary of clerk	2,100	
Salary of engineer	2,100	
Pay of messenger (day laborer)	400	
Salaries of foremen, pay of artisans, laborers, and teams	23,000	
Rent of office and repairs	750	
Books, stationery, and other office expenses	500	
Traveling expenses	500	
Acquisition of land	150	
Maintenance of bridges, wholly under other items.		
Maintenance of roads, wholly under other items.		
Construction of roads, wholly under other items.		
Tablets and guide boards	100	
Foundations, wholly under other items.		
Lumber, hardware, paint, and tools for laborers	1,500	
Incidentals	100	
Cement, crushed stone, gravel, and sand	2,000	
To begin the construction of a confederate navy memorial	50,000	
Total	94,000	

—Wm. T. Rigby, Chairman Vicksburg National Military Park Commission.

ENGINEER DEPARTMENT.

Improvement of Yellowstone National Park—

For maintenance and repair of improvements in Yellowstone National Park, including sprinkling of roads, to be expended by and under the direction of the Secretary of War, to be immediately available and to remain available until expended: *Provided*, That no portion of this appropriation shall be expended for the removal of snow from any of the roads for the purpose of opening them in advance of the time when they will be cleared by seasonal changes, nor for the construction, repair or improvement of any roads and bridges outside the boundaries of the Park (act June 25, 1910, vol. 36, p. 725, sec. 1)

75,000.00 | 75,000.00

NOTE.—The appropriations of the past six years have proven inadequate to maintain the highway and bridges of the single-track road system with which the park was provided, as described in the Annual Report of the Chief of Engineers for 1906, page 827, and conditions are such that a total interruption of traffic is liable to occur at any time. A number of bridges on the belt line are wooden structures built eighteen and nineteen years ago, some of which are now reported as menaces to life. These should at once be replaced by steel or concrete structures. There is also urgent necessity for substituting walls of concrete, or of stone laid in mortar, for certain old, dry stone retaining walls in dangerous places, which have so far deteriorated as to be unsafe. Rock-crushing machinery and other plant and appliances should also be purchased, and the sum estimated for is considered as absolutely necessary to carry on the work required during the fiscal year.

The deterioration of the roadbed becomes more and more rapid if repairs are delayed, and the ultimate result of an insufficient provision of funds will be that portions of the road system must be closed to the public, or appropriations for restoration will be required far in excess of the amount which would have sufficed if the work could have been undertaken in time.—W. H. Bizby, Chief of Engineers, U. S. Army.

Road to Mount Rainier National Park—

For maintenance of wagon road in Mount Rainier National Park, under the direction of the Secretary of War; to be immediately available (act Mar. 3, 1903, vol. 32, p. 1131, sec. 1; submitted)

5,000.00 | 25,000.00

NOTE.—Roads in a mountainous and precipitous country of the character of the region embraced in the Mount Rainier National Park require annual appropriations for maintenance, for which purpose it is proposed to apply the sum asked for.—W. H. Bizby, Chief of Engineers, U. S. Army.

Hereafter when urgent payments are due public creditors from any appropriation for works being carried on by the Engineer Department of the United States Army, a disbursing officer may make such payments from any funds in hand disbursed by him in the same capacity and which are accounted for on the same account: *Provided*, That such discretion shall not be exercised by him until he has been notified that a requisition of funds for his official credit, sufficient to cover such payments, has been submitted by the Chief of Engineers.

NOTE.—The above legislation has been prepared in view of the many complaints received from contractors, laborers, and other public creditors having claims against the Engineer Department and the urgent appeals of disbursing officers under this office for funds to meet such obligations, and to afford some relief from the serious embarrassment that has been caused this office as well as the public creditors mentioned.

Prior to the decision of the Comptroller of the Treasury, dated December 10, 1897, it had been customary for disbursing officers to make urgent payments from any funds in hand, disbursed in the same capacity, pending receipt of funds on outstanding requisitions for the account of the particular appropriation involved. This practice enabled them, as a rule, to make payments more promptly, while carrying smaller balances on hand than are now practicable. Under the restrictions of this decision a disbursing officer is now prevented from making payments

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

Corrected list of appropriations, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

Road to Mount Rainier National Park—Continued.

tion, any appropriation in excess of the amount actually in hand thereunder, and all claims over and above such an amount must be held up until an advance of funds is obtained from the Treasury under the appropriation involved. This restriction has been exceedingly embarrassing to disbursing officers of the Engineer Department from the fact that many of them disburse from a large number of appropriations, and while the balance under any one appropriation may not be large, or in excess of current needs, the aggregate may amount to a considerable sum, resulting in the requisition for the officer's credit being held up at the Treasury until his total balance is reduced.

While most manufacturing establishments have weekly pay days, the employees of the Engineer Department in the field are paid monthly. When they have to wait ten days to a month beyond the usual time in order to obtain their pay, it gives rise to much dissatisfaction and complaint.

The legislation proposed simply reestablishes a former custom which prevailed in all departments of the Government where disbursing officers were authorized to make payments from their total balances irrespective of appropriations, but which practice the present comptroller has ruled is not in accordance with law. Similar provisions for the Ordnance and Quartermaster's departments were included in the army appropriation act approved March 3, 1909.—*W. H. Birby, Chief of Engineers, U. S. Army.*

Total Military Parks, etc

\$316, 171. 00

\$383, 000. 00

BUILDINGS AND GROUNDS IN AND AROUND WASHINGTON.

ENGINEER DEPARTMENT.

Improvement and Care of Public Grounds, District of Columbia—

For improvement and maintenance of grounds south of Executive Mansion (act June 25, 1910, vol. 36, pp. 725, 726, sec. 1).....	\$4, 000. 00
For ordinary care of greenhouses and nursery (same act).....	2, 000. 00
For repair and reconstruction of greenhouses at the nursery (same act).....	3, 000. 00
For ordinary care of Lafayette Park (same act).....	2, 000. 00
For ordinary care of Franklin Park (same act).....	1, 500. 00
For improvement and ordinary care of Lincoln Park (same act).....	2, 000. 00
For care and improvement of Monument grounds and annex (Potomac Park) to Monument grounds (same act).....	7, 000. 00
For improvement, care, and maintenance of Garfield Park (same act).....	2, 500. 00
For construction and repair of post-and-chain fences, repair of high iron fences, constructing stone coping about reservations; painting watchmen's lodges, iron fences, vases, lamps, and lamp-posts; repairing and extending water pipes and purchase of apparatus for cleaning them; hose; manure and hauling the same; removing snow and ice; purchase and repair of seats and tools; trees, tree and plant stakes, labels, lime, whitewashing, and stock for nursery, flowerpots, twine, baskets, wire, splints, moss, and lycopodium, to be purchased by contract or otherwise, as the Secretary of War may determine; care, construction, and repair of fountains; abating nuisances; cleaning statues and repairing pedestals (same act).....	18, 550. 00
For improvement, care, and maintenance of various reservations, including purchase, maintenance, and driving of horse and vehicle for official use of the officer in charge of public buildings and grounds, and of other necessary vehicles for official use (increase of \$4,000 submitted) (same act).....	30, 000. 00

NOTE 1.—An increase from \$26,000 to \$30,000 in the item for improving various reservations is asked because of the constantly increasing number of reservations to be maintained and improved. Since 1904 the total number of reservations has increased from 302 to 324, and the number of improved reservations requiring constant attention has increased from 217 to 230. Some of the new ones recently transferred to the Chief of Engineers by the District Commissioners are in the suburb of Petworth and will cost more to improve and maintain than if they were nearer the central portion of the city. Additional improvements to some of the more prominently located reservations are also urgently needed.—*W. H. Birby, Chief of Engineers, U. S. Army.*

For improvement, care, and maintenance of Smithsonian grounds (same act).....	3, 000. 00
For improvement and maintenance of Judiciary Park (same act).....	2, 500. 00
For laying cement and other walks in various reservations (same act).....	2, 000. 00
For broken-stone road covering for parks (same act).....	3, 500. 00
For curbing, coping, and flagging for park roads and walks (same act).....	2, 000. 00
For care and maintenance of Potomac Park (same act).....	15, 000. 00
For grading, soiling, seeding, and planting that portion of Potomac Park west of the railroad embankment, and constructing roads and paths, and completing inlet bridge (increase of \$75,000 submitted) (same act).....	77, 000. 00

NOTE 2.—The estimates for 1911 for grading, soiling, constructing roads, etc., in west Potomac Park amounted to \$90,000, but only \$25,000 was appropriated. This sum will allow only a small amount of work to be done on the 150 acres of this portion of the park which are still unimproved. The \$77,000 now asked for is urgently needed to improve and make available for the use of the public one of the most popular and beautiful parks of Washington.—*W. H. Birby, Chief of Engineers, U. S. Army.*

For oiling macadam roads (same act).....	4, 000. 00
For constructing a park lodge in Potomac Park (submitted).....	5, 000. 00

NOTE 3.—An estimate is submitted for \$5,000 for the erection of a park lodge in west Potomac Park. It is to be used as a watchman's lodge, tool house, and convenience station. There are no facilities in the park for the storage of tools, and much time is lost by the workmen in going to and from the storehouse at Fifteenth and C streets SW., where the tools have been kept over night. The lodge will also furnish shelter for the public in inclement weather.—*W. H. Birby, Chief of Engineers, U. S. Army.*

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated in the fiscal year of appropriation.	Amount appropriated in the fiscal year ending June 30, 1911.
Improvement and Care of Public Grounds, District of Columbia—Continued.		
For grading and improving the portions of Seaton Park bordering Sixth street west (submitted) \$5,000.00		
NOTE 4.—Five thousand dollars is asked for grading the east side of Sixth street in Seaton Park. It was possible the past year to grade the west side of Sixth street near where the bridge over the street formerly stood, owing to the fact that the surplus materials were hauled away without expense to the United States by a contractor who wished the material for filling purposes. He has completed his work and no one else is likely to repeat the experiment. There are still high embankments on both sides of the park road at this point, which are very unsightly and should be graded, soiled, and seeded. An estimate for grading the site of the old Pennsylvania Railroad depot at Sixth and B streets and the ground west of it is not included, because of the possibility of the new armory occupying these grounds.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
	\$191,550.00	\$131,550.00
Improvement and Care of Public Grounds—		
For improvement, care, and maintenance of grounds of executive departments (act June 25, 1910, vol. 36, pp. 726, 727, sec. 1).....	1,000.00	
For such trees, shrubs, plants, fertilizers, and skilled labor for the grounds of the Library of Congress as may be requested by the superintendent of the Library building (same act)...	1,000.00	
For such trees, shrubs, plants, fertilizers, and skilled labor for the grounds of the Capitol and office buildings of the Senate and House of Representatives as may be requested by the Superintendent of the Capitol Building (increase of \$1,000 submitted) (same act)	4,000.00	
NOTE 5.—An increase of \$1,000 is recommended in the appropriation for providing trees, plants, etc., for the grounds of the Capitol and House Office Building, and the wording of the item is so changed as to include the Senate Office Building. The increased amount is needed partly to provide for the addition of the courtyard in the Senate Office Building and partly because it has been found that the present appropriation is not sufficient to replace trees and shrubs that die of old age or are damaged by storms. There has also been an increased demand for foliage and flowering plants for decorating purposes.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
For improvement and maintenance of the grounds of the Executive Mansion (within iron fence) (increase of \$1,000 submitted) (same act).....	5,000.00	
NOTE 6.—The estimate for the improvement and maintenance of the Executive Mansion grounds inside the iron fence has been increased from \$4,000 to \$5,000. For several years past it has been impossible to do the work required on these grounds within the amount of the appropriation, and men belonging to other parts of the force have had to be detailed to the grounds. Special plantings of flowers and bulbs have also been requested for the gardens in these grounds, and this will add materially to the cost of maintenance.— <i>W. H. Bizby, Chief of Engineers, U. S. Army.</i>		
For the employment of an engineer by the officer in charge of public buildings and grounds (same act).....	2,400.00	
For the purchase and repair of machinery and tools for shops at nursery, and for the repair of shops and storehouse (same act).....	1,000.00	
	14,400.00	15,900.00
Repairs, Fuel, etc., Executive Mansion—		
For ordinary care, repair, and refurnishing of the Executive Mansion, and for the purchase, maintenance, and driving of horses and vehicles for official purposes, to be expended by contract or otherwise, as the President may determine (act June 25, 1910, vol. 36, p. 727, sec. 1).....	35,000.00	
For fuel for the Executive Mansion, greenhouses, and stable (same act).....	6,000.00	
For care and maintenance of greenhouses of the Executive Mansion (same act).....	9,000.00	
For repairs to greenhouses of the Executive Mansion (same act).....	3,000.00	
	53,000.00	53,000.00
Lighting, etc., Executive Mansion—		
For gas, electricity, pay of lamplighters, gas fitters and laborers; purchase, erection, and repair of lamps and lamp-posts; purchase of matches and repairs of all kinds; stoves, fuel, and lights for office and office stable, watchmen's lodges, and for the greenhouses at the nursery (act June 25, 1910, vol. 36, p. 727, sec. 1)	17,000.00	
Provided, That for each five-foot burner not connected with a meter in the lamps on the public grounds not more than eighteen dollars shall be paid per lamp for gas, including lighting, cleaning, and keeping the lamps in repair, under any expenditure provided for in this act, and said lamps shall burn every night on the average from fifteen minutes after sunset to forty-five minutes before sunrise; and authority is hereby given to substitute other illuminating material for the same or less price, and to use so much of the sum hereby appropriated as may be necessary for that purpose: <i>Provided further</i> , That four thousand seven hundred dollars of the foregoing sum shall be paid from the revenues of the District of Columbia and the remainder from the Treasury of the United States: <i>And provided further</i> , That not more than six thousand dollars of said appropriation may be expended for lighting, extinguishing, cleaning, repairing, and painting park lamps of a higher candlepower than those provided for above and not less than sixty candlepower, which lamps shall cost not to exceed twenty dollars and eighty-five cents per lamp per annum, and shall otherwise be subject to the restrictions of this paragraph.		
For lighting six arc electric lights in the Executive Mansion grounds, within the iron fence, at not exceeding eighty-five dollars per light per annum, which sum shall cover the entire cost of lighting and maintaining in good order each of said lights (same act).....	510.00	
For lighting six arc electric lights at the propagating gardens, at not exceeding eighty-five dollars per light per annum, which sum shall cover the entire cost of lighting and maintaining in good order each of said lights (same act).....	510.00	
	18,020.00	18,020.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title to appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Lighting Public Grounds, District of Columbia—</i>		
For lighting arc lights in the public grounds, as follows: For seven in the grounds south of the Executive Mansion; thirty-two in Lafayette, Franklin, Judiciary, and Lincoln parks; fourteen in grounds south of the Executive Mansion and in Monument Park, and sixty-seven in Potomac Park driveways, one hundred and twenty in all, at not exceeding eighty-five dollars per light per annum, which sum shall cover the entire cost of lighting and maintaining in good order each of said lights; in all (act June 25, 1910, vol. 36, p. 727, sec. 1).....	\$10,200.00	\$10,200.00
One-half of which sum shall be paid from the revenues of the District of Columbia and the other half from the Treasury of the United States.		
<i>Telegraph to Connect the Capitol with the Departments and Government Printing Office—</i>		
For care and repair of existing lines (act June 25, 1910, vol. 36, p. 728, sec. 1).....	500.00	500.00
<i>Care and Maintenance of Washington Monument—</i>		
For the care and maintenance of the Washington Monument, namely: For one custodian, at one hundred dollars per month; one steam engineer, at eighty dollars per month; one assistant steam engineer, at seventy dollars per month; one fireman, at fifty-five dollars per month; one assistant fireman, at fifty-five dollars per month; one conductor of elevator car, at seventy-five dollars per month; one attendant on floor, at sixty dollars per month; one attendant on top floor, at sixty dollars per month; three night and day watchmen, at sixty dollars per month each; in all (act June 25, 1910, vol. 36, p. 728, sec. 1).....	\$8,820.00	
For fuel, lights, oil, waste, packing, tools, matches, paints, brushes, brooms, lanterns, rope, nails, screws, lead, electric lights, heating apparatus, oil stoves for elevator car and upper and lower floors, repairs to engines, boilers, dynamos, elevator, and repairs of all kinds connected with the Monument and machinery; and purchase of all necessary articles for keeping the Monument, machinery, elevator, and electric plant in good order (same act).....	3,000.00	
	11,820.00	11,820.00
<i>Repairs to Building where Abraham Lincoln Died—</i>		
For painting and miscellaneous repairs (act June 25, 1910, vol. 36, p. 728, sec. 1).....	200.00	200.00
<i>Improvements, Birthplace of Washington, Wakefield, Va.—</i>		
For repairs to fences and cleaning up and maintaining grounds around the monument (act June 25, 1910, vol. 36, p. 728, sec. 1).....	100.00	100.00
Total Buildings and Grounds in and around Washington.....	299,790.00	241,290.00
RIVERS AND HARBORS, CONTRACT WORK.		
Toward the construction of works on harbors and rivers, under contract and otherwise, and within the limits authorized by law, namely:		
For works authorized by the river and harbor act of 1899, as follows:		
<i>Improving Channel in Gowanus Bay, N. Y.—</i>		
For continuing improvement of Bay Ridge and Red Hook channels, in completion of contract authorization (acts Mar. 3, 1899, vol. 30, p. 1123, sec. 1; Mar. 2, 1907, vol. 34, p. 1077, sec. 1; June 25, 1910, vol. 36, p. 728, sec. 1).....	241,000.00	250,000.00
<i>Improving Harbor at San Francisco, Cal.—</i>		
For continuing improvement by the removal of Contissima and Rincon Reef rocks (acts Mar. 3, 1899, vol. 30, p. 1132, sec. 1; June 25, 1910, vol. 36, p. 662, sec. 1).....	30,000.00	
For works authorized by the river and harbor act of 1907, as follows:		
<i>Improving Harbor at Boston, Mass.—</i>		
For continuing improvement of 35-foot channel (acts Mar. 2, 1907, vol. 34, p. 1074, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	1,100,000.00	900,000.00
<i>Improving Harbor at Cleveland, Ohio—</i>		
For continuing improvement in accordance with plan for new harbor entrance and breakwater extension (acts Mar. 2, 1907, vol. 34, p. 1094, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	200,000.00	149,000.00
<i>Improving Detroit River, Mich.—</i>		
For continuing improvement of Livingstone Channel in accordance with Plan "B," east route (acts Mar. 2, 1907, vol. 34, p. 1098, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	250,000.00	600,000.00
<i>Improving Harbor at Ludington, Mich.—</i>		
For continuing improvement in completion of contract authorization (acts Mar. 2, 1907, vol. 34, p. 1097, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	219,087.00	300,000.00
<i>Improving Harbor at Norfolk, Va.—</i>		
For continuing improvement of harbor and approaches from deep water in Hampton Roads to the junction of the eastern and southern branches, including removal of shoals at the mouth of the eastern branch (acts Mar. 2, 1907, vol. 34, p. 1082, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	100,000.00	100,000.00
<i>Improving Ohio River below Pittsburg, Pa.—</i>		
For continuing construction of Lock and Dam No. 26 in completion of contract authorization (acts Mar. 2, 1907, vol. 34, p. 1095, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	155,000.00	400,000.00
<i>Improving Passaic River, N. J.—</i>		
For continuing improvement of channel in Newark Bay and Passaic River (acts Mar. 2, 1907, vol. 34, p. 1079, sec. 1; June 25, 1910, vol. 36, p. 729, sec. 1).....	150,000.00	150,000.00
<i>Improving St. Marys River, Mich.—</i>		
For continuing improvement at the falls by the construction of a new lock, with a separate canal (acts Mar. 2, 1907, vol. 34, p. 1098, sec. 1; June 25, 1910, vol. 36, p. 730, sec. 1).....	500,000.00	600,000.00
<i>Improving Harbor at San Luis Obispo, Cal.—</i>		
For continuing improvement in completion of contract authorization (acts Mar. 2, 1907, vol. 34, p. 1106, sec. 1; Mar. 4, 1909, vol. 35, p. 1000, sec. 1).....	110,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
For works authorized by the river and harbor act of 1910, as follows:		
<i>Improving Arthur Kill, N. Y. and N. J.—</i> For continuing improvement of channel north of Shooters Island (act June 25, 1910, vol. 36, p. 636, sec. 1).....	\$100,000.00	\$100,000.00
<i>Improving Harbor at Ashland, Ohio.—</i> For continuing improvement in completion of contract authorization (act June 25, 1910, vol. 36, p. 653, sec. 1).....	376,430.00	115,000.00
<i>Improving Black Warrior, Warrior, and Tombigbee Rivers, Ala.—</i> For continuing improvement by the construction of locks and dams, in completion of contract authorization (act June 25, 1910, vol. 36, p. 646, sec. 1).....	500,000.00	500,000.00
<i>Improving Cape Fear River, N. C.—</i> For continuing improvement by the construction of locks and dams above Wilmington (act June 25, 1910, vol. 36, p. 641, sec. 1).....	200,000.00	100,000.00
<i>Improving Cumberland River below Nashville, Tenn.—</i> For continuing improvement by the construction of locks and dams (act June 25, 1910, vol. 36, p. 651, sec. 1).....	250,000.00	213,000.00
<i>Improving Delaware River, Pa. and N. J.—</i> For continuing improvement by excavating a channel 12 feet deep from Allegheny avenue, Philadelphia, Pa., to Trenton, N. J. (act June 25, 1910, vol. 36, p. 637, sec. 1).....	160,000.00	100,000.00
<i>Improving Harbor at Fairport, Ohio.—</i> For completing improvement (act June 25, 1910, vol. 36, p. 653, sec. 1).....	150,000.00	100,000.00
<i>Improving Kentucky River, Ky.—</i> For continuing improvement by the construction of Locks and Dams Nos. 13 and 14, in completion of contract authorization (act June 25, 1910, vol. 36, p. 652, sec. 1).....	65,000.00	106,000.00
<i>Improving Harbor at Newport, R. I.—</i> For completing improvement (act June 25, 1910, vol. 36, p. 632, sec. 1).....	183,000.00	50,000.00
<i>Improving Ohio River below Pittsburg, Pa.—</i> For continuing improvement by the construction of Locks and Dams Nos. 7, 9, 10, 12, 19, 20, 29, 41, and 48 (act June 25, 1910, vol. 36, p. 654, sec. 1).....	1,550,000.00	1,150,000.00
<i>Improving Providence River and Harbor, R. I.—</i> For continuing improvement between Kettle Point and Gaspee Point and on the western side of the harbor at and above Fields Point (act June 25, 1910, vol. 36, p. 632, sec. 1).....	300,000.00	25,000.00
<i>Improving Saginaw River, Mich.—</i> For continuing improvement (act June 25, 1910, vol. 36, p. 656, sec. 1).....	300,000.00	50,000.00
<i>Improving St. Andrews Bay, Fla.—</i> For completing improvement (act June 25, 1910, vol. 36, p. 644, sec. 1).....	128,560.00	75,000.00
<i>Improving Siuslaw River, Oreg.—</i> For continuing improvement by jetty construction at the mouth (act June 25, 1910, vol. 36, p. 663, sec. 1).....	50,000.00	50,000.00
Total for Rivers and Harbors under continuing contracts.....	7,368,077.00	8,051,428.00

NOTE.—The foregoing estimates, amounting to \$7,368,077, are for works which Congress has provided may be carried on under the continuing-contract system.—W. H. Bizby, Chief of Engineers, U. S. Army.

RIVERS AND HARBORS.

<i>Breakwater from Mount Desert to Porcupine Island, Me.—</i> Continuing construction of breakwater at Bar Harbor (act June 25, 1910, vol. 36, p. 630, sec. 1).....	30,000.00	25,000.00
<i>Improving Pepperells Cove, Me.—</i> Continuing improvement (act June 25, 1910, vol. 36, p. 631, sec. 1).....	35,000.00	60,000.00
<i>Improving Saco River, Me.—</i> Completing improvement (same act).....	25,000.00	30,000.00
<i>Improving Harbor at Burlington, Vt.—</i> For maintenance and repair of breakwater (same act).....	2,500.00	52,000.00
<i>Improving Harbor at Gloucester, Mass.—</i> For maintenance (acts June 13, 1902, vol. 32, p. 331, sec. 1; June 30, 1906, vol. 34, p. 736, sec. 1; June 25, 1910, vol. 36, p. 631, sec. 1).....	15,000.00	25,000.00
<i>Improving Harbor at Nantucket, Mass.—</i> Continuing improvement and for maintenance (acts Mar. 2, 1907, vol. 34, p. 1075, sec. 1; June 25, 1910, vol. 36, p. 632, sec. 1).....	20,000.00	50,000.00
<i>Improving Harbors at New Bedford and Fairhaven, Mass.—</i> Continuing improvement (acts Mar. 2, 1907, vol. 34, p. 1074, sec. 1; June 25, 1910, vol. 36, p. 632, sec. 1).....	50,000.00	50,000.00
<i>Harbor of Refuge at Sandy Bay, Cape Ann, Mass.—</i> Continuing improvement (same acts).....	100,000.00	100,000.00
<i>Improving Mystic and Malden Rivers, Mass.—</i> For maintenance (act Mar. 2, 1907, vol. 34, p. 1075, sec. 1).....	10,000.00	
<i>Improving Taunton River, Mass.—</i> For maintenance (act June 25, 1910, vol. 36, p. 632, sec. 1).....	5,000.00	5,000.00
<i>Improving Harbor at Block Island, R. I.—</i> For maintenance (acts Mar. 2, 1907, vol. 34, p. 1075, sec. 1; June 25, 1910, vol. 36, p. 632, sec. 1).....	12,500.00	12,500.00
<i>Harbor of Refuge at Point Judith, R. I.—</i> Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 632, sec. 1).....	50,000.00	175,000.00
<i>Improving Pawtucket River, R. I.—</i> For maintenance (act Mar. 2, 1907, vol. 34, p. 1075, sec. 1).....	5,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Harbor of Refuge, Duck Island Harbor, Conn.—</i>		
Continuing construction of breakwaters (act June 25, 1910, vol. 36, p. 633, sec. 1)	\$100,000.00	\$60,000.00
<i>Improving Harbors at Fivemile River, Stamford, Southport, Greenwich, and Westport, and Saugatuck River, Conn.—</i>		
For maintenance of improvement of Fivemile River and Greenwich harbors (same act)	3,500.00	40,000.00
<i>Breakwater at New Haven, Conn.—</i>		
Completing construction (same act)	35,000.00	100,000.00
<i>Improving Blackrock Harbor, N. Y.—</i>		
Continuing improvement (same act)	400,000.00	1,000,000.00
<i>Improving Harbor at Charlotte, N. Y.—</i>		
For restoration and maintenance (act June 25, 1910, vol. 36, p. 634, sec. 1)	50,000.00	71,680.00
<i>Improving Harbor at Great Sodus Bay, N. Y.—</i>		
For restoration and maintenance (same act)	30,000.00	30,000.00
<i>Improving Hempstead Harbor, N. Y.—</i>		
Completing improvement (same act)	23,500.00	23,500.00
<i>Improving Harbor at Little Sodus Bay, N. Y.—</i>		
For restoration and maintenance (act June 25, 1910, vol. 36, p. 635, sec. 1)	30,000.00	30,000.00
<i>Improving New York Harbor, N. Y.—</i>		
For maintenance, including Ambrose Channel (same act)	100,000.00	200,000.00
<i>Improving Harbor at Oswego, N. Y.—</i>		
For restoration and maintenance (same act)	85,000.00	125,000.00
<i>Improving Harbors at Rondout and Peekskill, N. Y.—</i>		
For maintenance (same act)	6,000.00	3,000.00
<i>Improving Bronx River and East Chester Creek, N. Y.—</i>		
Continuing improvement of East Chester Creek, and for maintenance (same act)	10,000.00	41,000.00
<i>Removing Obstructions in East River and Hell Gate, N. Y.—</i>		
Continuing improvement, including work at the Middle Ground and in the channel between North Brother and South Brother islands (same act)	200,000.00	500,000.00
<i>Improving Harlem River, N. Y.—</i>		
Continuing improvement (same act)	75,000.00	150,000.00
<i>Improving Hudson River, N. Y.—</i>		
Continuing improvement and for maintenance (same act)	750,000.00	1,350,000.00
<i>Improving Newtown Creek, N. Y.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 636, sec. 1)	20,000.00	10,000.00
<i>Improving Westchester Creek, N. Y.—</i>		
Completing improvement (same act)	32,780.00	10,000.00
<i>Improving Arthur Kill, N. Y. and N. J.—</i>		
For maintenance of improvement of Arthur Kill and waters connecting Raritan Bay with New York Harbor, including channel between Staten Island and the New Jersey shore (same act)	10,000.00	10,000.00
<i>Improving Keyport Harbor, Matawan Creek, Raritan and South Rivers, Shoal Harbor and Compton Creek, and Cheesequake Creek, N. J.—</i>		
For maintenance (same act)	30,500.00	80,000.00
<i>Improving Raritan Bay, N. J.—</i>		
For maintenance (same act)	20,000.00	20,000.00
<i>Improving Alloway Creek, N. J.—</i>		
For maintenance (same act)	5,000.00	3,500.00
<i>Improving Cooper Creek, N. J.—</i>		
For maintenance (same act)	5,000.00	8,000.00
<i>Improving Mantua Creek, N. J.—</i>		
For maintenance (same act)	6,000.00	28,000.00
<i>Improving Passaic River, N. J.—</i>		
For maintenance above the Montclair and Greenwood Lake Railroad bridge (act Mar. 2, 1907, vol. 34, p. 1079, sec. 1)	5,000.00	
<i>Improving Raccoon Creek, N. J.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 636, sec. 1)	5,000.00	12,500.00
<i>Improving Salem River, N. J.—</i>		
Completing improvement and for maintenance (act June 25, 1910, vol. 36, p. 637, sec. 1)	10,600.00	12,000.00
<i>Improving Shrewsbury River, N. J.—</i>		
For maintenance (same act)	10,000.00	10,000.00
<i>Improving Tuckerton Creek, N. J.—</i>		
Completing improvement and for maintenance (same act)	23,380.00	12,000.00
<i>Improving Woodbridge Creek, N. J.—</i>		
For maintenance (same act)	3,000.00	3,000.00
<i>Improving Delaware River, Pa. and N. J.—</i>		
For maintenance, and continuing improvement for a 35-foot channel from Allegheny avenue, Philadelphia, Pa., to the sea (same act)	1,200,000.00	800,000.00
<i>Improving Harbor at Erie, Pa.—</i>		
For maintenance (same act)	30,000.00	70,000.00
<i>Improving Harbor at Pittsburg, Pa.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 638, sec. 1)	5,000.00	5,000.00
<i>Harbor of Refuge, Delaware Bay, Del.—</i>		
For maintenance (same act)	8,000.00	8,000.00
<i>Constructing Pier in Delaware Bay, near Lewes, Del.—</i>		
For maintenance (same act)	1,000.00	1,500.00
<i>Improving Harbor at Wilmington, Del.—</i>		
For restoration and maintenance (same act)	100,000.00	100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improving Appoquinimink, Murderkill, and Mispillion Rivers, Del.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 638, sec. 1).....	\$15,000.00	\$50,000.00
<i>Improving Broad Creek River, Del.—</i>		
For maintenance (same act).....	2,000.00	2,000.00
<i>Improving Broadkill River, Del.—</i>		
For maintenance (same act).....	10,000.00	5,000.00
<i>Improving St. Jones River, Del.—</i>		
Continuing improvement and for maintenance (same act).....	11,700.00	25,000.00
<i>Improving Smyrna River, Del.—</i>		
Continuing improvement (same act).....	15,000.00	25,000.00
<i>Improving Nanticoke River, Del. and Md.—</i>		
For maintenance of improvement of Nanticoke River, and completing improvement of North-west Fork of Nanticoke River (act June 25, 1910, vol. 36, p. 639, sec. 1).....	36,000.00	12,960.00
<i>Improving Harbor at Baltimore, Md.—</i>		
For maintenance of improvement of harbor at Southwest Baltimore (same act).....	\$10,000.00	
For maintenance of improvement of channel of Curtis Bay, Baltimore Harbor (same act).....	5,000.00	
	15,000.00	44,000.00
<i>Improving Harbors at Rockhall, Queenstown, Claiborne, and Cambridge, and Chester, Choptank, Warwick, Pocomoke, La Trappe, and Manokin Rivers, and Tyaskin Creek, Md.—</i>		
For maintenance (same act).....	30,000.00	80,000.00
<i>Improving Susquehanna River near Havre de Grace, Md.—</i>		
Completing improvement above and below Havre de Grace (same act).....	34,500.00	20,000.00
<i>Improving Wicomico River, Md.—</i>		
For maintenance (same act).....	3,000.00	29,000.00
<i>Improving Anacostia River, D. C.—</i>		
Continuing improvement and for maintenance (same act).....	200,000.00	230,000.00
<i>Improving Potomac River—</i>		
Continuing improvement and for maintenance at Washington, D. C. (same act).....	60,000.00	180,000.00
<i>Improving Harbor at Milford Haven, Va.—</i>		
For maintenance (same act).....	2,500.00	3,000.00
<i>Improving Harbor at Norfolk, Va.—</i>		
Continuing improvement, including approaches thereto and channels to Newport News and up the Southern Branch of Elizabeth River (act June 25, 1910, vol. 36, p. 640, sec. 1).....	425,000.00	
For maintenance, including Western Branch of Elizabeth River (acts June 3, 1896, vol. 29, p. 219, sec. 1; Mar. 3, 1909, vol. 35, p. 815, sec. 1; June 25, 1910, vol. 36, p. 639, sec. 1).....	5,000.00	
	430,000.00	645,000.00
<i>Improving James River, Va.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 640, sec. 1).....	150,000.00	250,000.00
<i>Improving Nansemond River, Va.—</i>		
For maintenance (same act).....	3,000.00	5,000.00
<i>Improving Nomini Creek, Va.—</i>		
Completing improvement and for maintenance (same act).....	8,000.00	5,000.00
<i>Improving Upper Machodoc Creek, Va.—</i>		
Completing improvement (same act).....	13,200.00	10,000.00
<i>Improving Urbana Creek, Va.—</i>		
Completing improvement and for maintenance (same act).....	10,000.00	8,500.00
<i>Improving York, Mattaponi, and Pamunkey Rivers, and Occoquan and Carters Creeks, Va.—</i>		
Continuing improvement of Mattaponi and Pamunkey rivers and for maintenance (same act).....	10,000.00	50,000.00
<i>Improving Waterway from Norfolk Harbor, Va. to Albemarle Sound, N. C.—</i>		
For maintenance of improvement of inland water route from Norfolk, Va., to Albemarle Sound, N. C., through Currituck Sound (same act).....	2,000.00	5,000.00
<i>Improving Harbor at Beaufort, N. C.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 641, sec. 1).....	5,000.00	5,000.00
<i>Improving Cape Fear River, N. C.—</i>		
Continuing improvement and for maintenance at and below Wilmington (same act).....	100,000.00	400,000.00
<i>Improving Contentnea Creek, N. C.—</i>		
For maintenance (same act).....	1,000.00	2,000.00
<i>Improving Neuse and Trent Rivers, N. C.—</i>		
For maintenance (same act).....	5,000.00	36,000.00
<i>Improving New River and Waterways to Beaufort, N. C.—</i>		
For maintenance of improvement of New River and of inland waterways between Beaufort Harbor and New River and between New River and Swansboro (same act).....	5,000.00	23,700.00
<i>Improving Northeast, Black, and Cape Fear Rivers, N. C.—</i>		
For maintenance of improvement of Northeast and Black rivers and of Cape Fear River above Wilmington (act June 25, 1910, vol. 36, p. 642, sec. 1).....	3,500.00	7,000.00
<i>Improving Pamlico and Tar Rivers, N. C.—</i>		
For maintenance (same act).....	5,000.00	5,000.00
<i>Improving Harbor at Charleston, S. C.—</i>		
Continuing improvement for a depth of 28 feet (act June 25, 1910, vol. 36, p. 643, sec. 1).....	100,000.00	150,000.00
<i>Improving Mingo Creek, S. C.—</i>		
For maintenance (same act).....	1,000.00	1,000.00
<i>Improving Santee, Wateree, and Congaree Rivers, S. C.—</i>		
For maintenance of improvement of Santee and Congaree rivers, including the Estherville-Minim Creek Canal (same act).....	47,000.00	95,000.00
<i>Improving Waterways between Charleston and Alligator Creek, S. C.—</i>		
Completing improvement of inland waterways between Charleston Harbor and McClellanville, including branch to Morrisons Landing (same act).....	41,000.00	25,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improving Harbor at Brunswick, Ga.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 643, sec. 1).....	\$35,000.00	\$50,000.00
<i>Improving Sapelo Harbor, Ga.—</i>		
Completing improvement (same act).....	11,000.00	10,000.00
<i>Improving Harbor at Savannah, Ga.—</i>		
Continuing improvement (same act).....	400,000.00	400,000.00
<i>Improving Altamaha, Oconee, and Ocmulgee Rivers, Ga.—</i>		
For maintenance (same act).....	30,000.00	90,000.00
<i>Improving Flint River, Ga.—</i>		
Continuing improvement and for maintenance (same act).....	7,500.00	25,000.00
<i>Improving Savannah River, Ga.—</i>		
Continuing improvement and for maintenance below Augusta (act June 25, 1910, vol. 36, p. 644, sec. 1).....	100,000.00	70,000.00
<i>Improving Chattahoochee River, Ga. and Ala.—</i>		
Continuing improvement and for maintenance (same act).....	75,000.00	75,000.00
<i>Improving Coosa River, Ga. and Ala.—</i>		
Continuing improvement by the construction of lock and dam at Mayos Bar, near Rome, Ga. (same act).....	\$121,039.00	
Continuing improvement by the construction of Lock No. 4 and Dam No. 5 (same act).....	150,000.00	
	271,039.00	247,500.00
<i>Improving Waterway between Savannah, Ga., and Fernandina, Fla.—</i>		
For maintenance (same act).....	30,000.00	12,500.00
<i>Improving Apalachicola Bay, Fla.—</i>		
Continuing improvement and for maintenance, including Link Channel and West Pass (same act).....	5,000.00	22,500.00
<i>Improving Channel from Clearwater Harbor to Tampa Bay, Fla.—</i>		
Completing improvement (same act).....	29,500.00	29,500.00
<i>Improving Harbor at Fernandina, Fla.—</i>		
For maintenance, including entrance channel through Cumberland Sound (same act).....	25,000.00	45,000.00
<i>Improving Harbor at Key West, Fla.—</i>		
For maintenance, including entrance thereto (act Mar. 2, 1907, vol. 34, p. 1086, sec. 1).....	25,000.00	
<i>Improving Hillsboro Bay, Fla.—</i>		
Continuing improvement (act June 25, 1910, vol. 36, p. 644, sec. 1).....	300,000.00	300,000.00
<i>Improving Harbor at Pensacola, Fla.—</i>		
Continuing improvement and for maintenance (same act).....	25,000.00	75,000.00
<i>Improving Tampa Bay, Fla.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 645, sec. 1).....	9,000.00	9,000.00
<i>Improving Apalachicola River, Fla.—</i>		
Continuing improvement and for maintenance, including the Cut-off, Lee Slough, Lower Chipola River, and Upper Chipola River from Marianna to its mouth (same act).....	5,000.00	6,500.00
<i>Improving Caloosahatchee River, Fla.—</i>		
Completing improvement from Fort Myers to the Gulf (same act).....	69,000.00	50,000.00
<i>Improving Holmes River, Fla.—</i>		
For maintenance (same act).....	1,000.00	2,000.00
<i>Improving St. Johns River, Fla.—</i>		
Continuing improvement for a 30-foot channel from Jacksonville to the ocean (same act).....	425,000.00	
Continuing improvement and for maintenance between Palatka and Lake Harney (same act).....	30,000.00	
	455,000.00	479,800.00
<i>Removing the Water Hyacinth, Florida, Texas, and Louisiana.—</i>		
For the removal of the water hyacinth from the navigable waters of the State of Florida, so far as it is or may become an obstruction to navigation (act June 25, 1910, vol. 36, p. 646, sec. 1).....	10,000.00	5,000.00
<i>Improving Choctawhatchee River, Fla. and Ala.—</i>		
For maintenance, including Cypress Top outlet (same act).....	5,000.00	5,000.00
<i>Improving Escambia and Conecuh Rivers, Fla. and Ala.—</i>		
For maintenance (same act).....	5,000.00	5,000.00
<i>Improving Channel from Apalachicola River to St. Andrews Bay, Fla.—</i>		
Continuing improvement (act June 25, 1910, vol. 36, p. 645, sec. 1).....	150,000.00	100,000.00
<i>Improving Harbor at Mobile, Ala.—</i>		
Continuing improvement for a depth of 27 feet, and for maintenance (act June 25, 1910, vol. 36, p. 646, sec. 1).....	505,000.00	
Continuing improvement and for maintenance of Mobile bar (same act).....	5,000.00	
	510,000.00	464,000.00
<i>Improving Alabama River, Ala.—</i>		
Continuing improvement, including Coosa River up to Wetumpka, and for maintenance (same act).....	75,000.00	85,000.00
<i>Improving Black Warrior, Warrior, and Tombigbee Rivers, Ala.—</i>		
Continuing improvement by the construction of locks and dams (same act).....	100,000.00	500,000.00
<i>Improving Tombigbee River, Ala.—</i>		
For maintenance of improvement of Tombigbee River, Ala. and Miss.:.....		
From the mouth to Demopolis, Ala. (same act).....	15,000.00	
From Demopolis, Ala., to Walkers Bridge, Miss. (same act).....	5,000.00	
	20,000.00	34,000.00
<i>Improving Harbor at Gulfport, Miss.—</i>		
For maintenance of improvement of anchorage basin at Gulfport and channel therefrom to the anchorage or roadstead at Ship Island, and for the improvement and maintenance of channel at Ship Island Pass (same act).....	40,000.00	100,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improving Horn Island Pass, Miss.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 647, sec. 1).....	\$4,000.00	\$4,500.00
<i>Improving Pearl River, Miss.—</i>		
Continuing improvement and for maintenance below Rockport (same act).....	8,000.00	25,000.00
<i>Improving Yazoo, Tallahatchie, Coldwater, and Big Sunflower Rivers, and Tchula Lake, Miss.—</i>		
Continuing improvement and for maintenance of Yazoo River and tributaries, including Tallahatchie, Coldwater, and Big Sunflower rivers, Tchula Lake, Steele and Washington bayous, Lake Washington, and Bear Creek (same act).....	12,500.00	39,000.00
<i>Improving Southwest Pass, Mississippi River—</i>		
Continuing improvement and for maintenance (same act).....	450,000.00	750,000.00
<i>Improving Bayou Teche, La.—</i>		
Continuing improvement and for maintenance (same act).....	60,000.00	50,000.00
<i>Removing the Water Hyacinth, Florida, Texas, and Louisiana—</i>		
For the removal of the water hyacinth from the navigable waters in the States of Louisiana and Texas, so far as it is or may become an obstruction to navigation (act June 25, 1910, vol. 36, p. 648, sec. 1).....	20,000.00	20,000.00
<i>Improving Red River, La. and Ark.—</i>		
Continuing improvement and for maintenance below Fulton, Ark. (same act).....	\$20,000.00	
Continuing improvement and for maintenance between Fulton, Ark., and Denison, Tex. (same act).....	25,000.00	
	45,000.00	125,000.00
<i>Improving Ouachita River, Ark. and La.—</i>		
Continuing improvement of the Ouachita and Black rivers, Ark. and La., by the construction of Locks and Dams Nos. 2, 4, 6, and 8 (act June 25, 1910, vol. 36, p. 650, sec. 1).....	292,000.00	521,000.00
<i>Improving Harbor at Galveston, Tex.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 649, sec. 1).....	155,000.00	
Continuing improvement and for maintenance of Galveston channel as far as Fifty-seventh street (act June 25, 1910, vol. 36, p. 648, sec. 1).....	125,000.00	
	280,000.00	600,000.00
<i>Improving Channel from Galveston Harbor to Texas City, Tex.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 649, sec. 1).....	50,000.00	100,000.00
<i>Improving West Galveston Bay Channel and Adjacent Streams, Tex.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 650, sec. 1).....	25,000.00	50,000.00
<i>Improving Channel to Port Bolivar, Tex.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 649, sec. 1).....	25,000.00	91,080.00
<i>Improving Aransas Pass and Bay, Tex.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 648, sec. 1).....	25,000.00	217,500.00
<i>Improving Sabine Pass, Tex.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 649, sec. 1).....	150,000.00	150,000.00
<i>Improving Brazos River, Tex.—</i>		
Continuing improvement and for maintenance by open-channel work between Velasco and Old Washington (act June 25, 1910, vol. 36, p. 650, sec. 1).....	25,000.00	45,000.00
<i>Improving Trinity River, Tex.—</i>		
Continuing improvement and for maintenance by open-channel work (same act).....	40,000.00	49,000.00
<i>Improving Cypress Bayou, Tex. and La.—</i>		
For maintenance (same act).....	2,500.00	5,000.00
<i>Improving Arkansas River, Ark.—</i>		
For maintenance of improvement, including works at Pine Bluff and the operation of dredging plant (act June 25, 1910, vol. 36, p. 651, sec. 1).....	62,500.00	426,000.00
<i>Improving Black and Current Rivers, Ark. and Mo.—</i>		
For maintenance (same act).....	7,100.00	19,500.00
<i>Improving Cache River, Ark.—</i>		
For maintenance (same act).....	3,000.00	3,000.00
<i>Improving St. Francis River, Ark.—</i>		
For maintenance of improvement of St. Francis and L'Anguille rivers and Blackfish Bayou, Ark. (same act).....	2,500.00	9,500.00
<i>Improving White River, Ark.—</i>		
For maintenance (same act).....	18,000.00	17,500.00
<i>Improving Cumberland River above Nashville, Tenn.—</i>		
Completing improvement for slackwater navigation between Lock and Dam No. 3, near Nashville, and Lock and Dam No. 7, near Carthage, Tenn. (same act).....	85,000.00	95,000.00
<i>Improving Tennessee River above Chattanooga, Tenn.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 652, sec. 1).....	65,000.00	120,000.00
<i>Improving Tennessee River below Chattanooga, Tenn., Ala., and Ky.—</i>		
Continuing improvement and for maintenance by open-channel work from Chattanooga, Tenn., to Riverton, Ala. (same act).....	100,000.00	
Continuing improvement and for maintenance below Riverton, Ala. (same act).....	80,000.00	
	180,000.00	610,875.00
<i>Improving Kentucky River, Ky.—</i>		
Continuing improvement by the construction of Locks and Dams Nos. 13 and 14 (same act).....	100,000.00	106,000.00
<i>Improving Ohio River—</i>		
Continuing improvement and for maintenance by open-channel work (act June 25, 1910, vol. 36, p. 654, sec. 1).....	229,500.00	550,000.00
<i>Improving Ohio River below Pittsburg, Pa.—</i>		
Continuing improvement by the construction of locks and dams with a view to securing a navigable depth of 9 feet and to completing the improvement within a period of twelve years (same act).....	2,000,000.00	1,150,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improving Harbor at Conneaut, Ohio—</i>		
Continuing improvement (act June 25, 1910, vol. 36, p. 653, sec. 1).....	\$160,000.00	\$144,900.00
<i>Improving Harbor at Lorain, Ohio—</i>		
For maintenance (same act).....	5,000.00	150,000.00
<i>Improving Harbor at Toledo, Ohio—</i>		
Continuing improvement (same act).....	75,000.00	145,000.00
<i>Improving Harbor at Michigan City, Ind.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 657, sec. 1).....	23,000.00	65,500.00
<i>Improving Calumet River, Ill. and Ind.—</i>		
For maintenance (same act).....	10,000.00	98,000.00
<i>Improving Harbor at Waukegan, Ill.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 658, sec. 1).....	10,000.00	10,000.00
<i>Improving Chicago River, Ill.—</i>		
For maintenance (same act).....	34,000.00	175,000.00
<i>Improving Harbor at Alpena, Mich.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 654, sec. 1).....	10,000.00	5,000.00
<i>Improving Harbor at Frankfort, Mich.—</i>		
For maintenance (same act).....	10,000.00	20,000.00
<i>Improving Harbor at Grand Haven, Mich.—</i>		
For maintenance (same act).....	34,000.00	10,000.00
<i>Harbor of Refuge at Grand Marais, Mich.—</i>		
For maintenance (same act).....	10,000.00	40,000.00
<i>Improving Harbor at Holland, Mich.—</i>		
For maintenance (same act).....	16,000.00	12,000.00
<i>Improving Harbor at Ludington, Mich.—</i>		
For maintenance (same act).....	10,000.00	10,000.00
<i>Improving Harbor at Manistee, Mich.—</i>		
Completing improvement and for maintenance (same act).....	10,000.00	33,000.00
<i>Improving Harbor at Manistique, Mich.—</i>		
Completing improvement (same act).....	138,462.00	150,000.00
<i>Harbor of Refuge, Marquette Bay, Mich.—</i>		
For maintenance (same act).....	2,000.00	2,000.00
<i>Improving Harbor at Marquette, Mich.—</i>		
Continuing improvement and for maintenance (same act).....	88,000.00	100,000.00
<i>Improving Harbor at Muskegon, Mich.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 655, sec. 1).....	10,000.00	70,000.00
<i>Improving Harbor at Saugatuck and Kalamazoo River, Mich.—</i>		
Completing improvement and for maintenance (same act).....	30,000.00	20,000.00
<i>Improving Black River, Mich.—</i>		
For maintenance of improvement at Port Huron (same act).....	5,000.00	5,000.00
<i>Improving Clinton River, Mich.—</i>		
For maintenance (same act).....	2,000.00	5,000.00
<i>Improving Detroit River, Mich.—</i>		
Continuing improvement in accordance with Plan "A" (same act).....	375,000.00	560,000.00
<i>Improving Rouge River, Mich.—</i>		
For maintenance (same act).....	5,000.00	20,000.00
<i>Improving Harbor at Ashland, Wis.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 656, sec. 1).....	30,000.00	30,000.00
<i>Improving Harbor at Kenosha, Wis.—</i>		
For maintenance (same act).....	11,000.00	12,500.00
<i>Improving Harbor at Kewaunee, Wis.—</i>		
For maintenance (same act).....	18,000.00	60,000.00
<i>Improving Harbor at Port Wing, Wis.—</i>		
For maintenance (same act).....	3,000.00	5,000.00
<i>Improving St. Croix River, Wis. and Minn.—</i>		
For maintenance (act June 25, 1910, vol. 36, p. 657, sec. 1).....	3,600.00	4,000.00
<i>Improving Harbor at Agate Bay, Minn.—</i>		
For maintenance (same act).....	2,000.00	2,000.00
<i>Improving Minnesota River, Minn.—</i>		
For maintenance (same act).....	2,000.00	2,200.00
<i>Improving Red River of the North, Minn., and N. Dak.—</i>		
For maintenance (same act).....	7,500.00	7,500.00
<i>Improving Gasconade River, Mo.—</i>		
Continuing improvement and for maintenance (act June 25, 1910, vol. 36, p. 661, sec. 1).....	10,000.00	20,000.00
<i>Improving Osage River, Mo.—</i>		
Continuing improvement and for maintenance (same act).....	15,000.00	35,000.00
<i>Improving Mississippi River—</i>		
Continuing improvement of Mississippi River from Head of Passes to the mouth of the Ohio River, including salaries, office, traveling, and miscellaneous expenses of the Mississippi River Commission (act June 25, 1910, vol. 36, p. 658, sec. 1).....	3,000,000.00	2,000,000.00
<i>Improving Mississippi River from mouth of the Ohio River to Minneapolis, Minn.—</i>		
Continuing improvement and for maintenance of Mississippi River from the mouth of the Ohio River to and including the mouth of the Missouri River (act June 25, 1910, vol. 36, p. 659, sec. 1).....	\$1,000,000.00	
Continuing improvement of Mississippi River from the mouth of the Missouri River to Minneapolis, Minn. (same act).....	1,250,000.00	
Continuing construction of high lock and dam between St. Paul and Minneapolis, Minn. (same act).....	250,000.00	
	2,500,000.00	1,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.			Estimated amount for fiscal year ending June 30, 1912.	Estimated amount for fiscal year ending June 30, 1911.
<i>Improving Los Angeles Harbor, Cal.—</i>				
Continuing excavation of channel from the outer harbor to the turning basin to a depth of 30 feet (act June 25, 1910, vol. 36, p. 662, sec. 1).....			\$220,000.00	
Continuing excavation of lateral channels into east and west basins to a depth of 20 feet (same act).....			50,000.00	
			\$270,000.00	\$278,000.00
<i>Improving Harbor at Oakland, Cal.—</i>				
Continuing improvement (act June 25, 1910, vol. 36, p. 661, sec. 1).....			150,000.00	250,000.00
<i>Improving Humboldt Harbor and Bay, Cal.—</i>				
Continuing improvement by the construction of jetties at the entrance (same act).....			170,000.00	
For maintenance of improvement of channel in front of Eureka (act Mar. 2, 1907, vol. 34, p. 1106, sec. 1).....			15,000.00	
			185,000.00	150,000.00
<i>Improving Mokelumne River, Cal.—</i>				
For maintenance (act June 25, 1910, vol. 36, p. 662, sec. 1).....			5,000.00	2,000.00
<i>Improving Petaluma Creek and Napa River, Cal.—</i>				
For maintenance (same act).....			11,000.00	10,000.00
<i>Improving Sacramento and Feather Rivers, Cal.—</i>				
Continuing improvement and for maintenance (same act).....			25,000.00	30,000.00
<i>Improving San Joaquin River, Cal.—</i>				
For maintenance, including Stockton and Mormon channels (act June 25, 1910, vol. 36, p. 663, sec. 1).....			25,000.00	75,000.00
<i>Improving Suisun Channel, Cal.—</i>				
Completing improvement (same act).....			12,500.00	12,500.00
<i>Improving Harbor at Coos Bay, Oreg.—</i>				
Continuing improvement and for maintenance (same act).....			40,000.00	400,000.00
<i>Improving Tillamook Bay and Bar, Oreg.—</i>				
For maintenance (same act).....			5,000.00	5,000.00
<i>Improving Willamette and Yamhill Rivers, Oreg.—</i>				
For maintenance of improvement of Willamette River above Portland, and of Yamhill River (act June 25, 1910, vol. 36, p. 664, sec. 1).....			20,000.00	60,000.00
<i>Improving Columbia and Lower Willamette Rivers, below Portland, Oreg.—</i>				
Continuing improvement and for maintenance (same act).....			150,000.00	175,000.00
<i>Improving Mouth of Columbia River, Oreg. and Wash.—</i>				
Continuing improvement and for maintenance (same act).....			950,000.00	1,200,000.00
<i>Improving Columbia River at Threemile Rapids, Oreg. and Wash.—</i>				
Continuing improvement between the foot of The Dalles Rapids and the head of Celilo Falls (same act).....			600,000.00	600,000.00
<i>Improving Upper Columbia and Snake Rivers, Oreg. and Wash.—</i>				
Continuing improvement of Columbia River and tributaries above Celilo Falls to the mouth of Snake River, Oreg. and Wash. (same act).....			25,000.00	
Continuing improvement and for maintenance of Snake River up to Pittsburg Landing, Oreg. (same act).....			15,000.00	
			40,000.00	115,000.00
<i>Improving Columbia River, Wash.—</i>				
For maintenance of improvement between the mouth of Willamette River and the city of Vancouver, Wash. (same act).....			3,000.00	10,000.00
<i>Gauging Waters of Columbia River—</i>				
Measuring tidal and river volumes (same act).....			1,000.00	1,000.00
<i>Improving Grays Harbor, Wash.—</i>				
Continuing improvement by the extension of the north jetty (act June 25, 1910, vol. 36, p. 665, sec. 1).....			300,000.00	75,000.00
<i>Improving Grays Harbor and Chehalis River, Wash.—</i>				
Completing improvement of Chehalis River up to Montesano (same act).....			10,000.00	32,500.00
<i>Improving Puget Sound, Wash.—</i>				
Continuing improvement and for maintenance of Puget Sound and its tributary waters (same act).....			20,000.00	100,000.00
<i>Improving Cowlitz and Lewis Rivers, Wash.—</i>				
For maintenance of improvement, including North Fork of Lewis River (same act).....			2,500.00	34,100.00
<i>Improving Grays River, Wash.—</i>				
For maintenance (same act).....			500.00	500.00
<i>Improving Snohomish River, Wash.—</i>				
Continuing improvement (act June 25, 1910, vol. 36, p. 666, sec. 1).....			75,000.00	25,000.00
<i>Improving Harbor at Hilo, Hawaii—</i>				
Continuing improvement (same act).....			250,000.00	200,000.00
<i>Improving Kaula Harbor, Hawaii—</i>				
Continuing improvement (same act).....			150,000.00	150,000.00
<i>Examinations, Surveys, and Contingencies of Rivers and Harbors—</i>				
For examinations, surveys, and contingencies of rivers and harbors for which there may be no special appropriation (submitted).....			400,000.00	500,000.00
Total for Rivers and Harbors (general).....			22,627,361.00	41,339,113.50
• Reduction by the Secretary of War.....			1,763,000.00	
			20,864,361.00	

NOTE.—The amount of the above estimates for rivers and harbors (general) has been reduced by direction of the Secretary of War from \$22,627,361 to \$20,864,361.—*W. H. Bizby, Chief of Engineers, U. S. Army.*

NOTE.—The items of the above estimates for rivers and harbors are fully explained in the annual report of the Chief of Engineers for the fiscal year ending June 30, 1910.—*W. H. Bizby, Chief of Engineers, U. S. Army.*

Total for Rivers and Harbors (including continuing-contract work)..... 28,232,438.00 49,390,541.50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Hereafter whenever pressing obligations are required to be paid by a disbursing officer of the Engineer Department and there is an insufficient balance to his official credit under the proper appropriation or appropriations for the purpose, he is authorized to make payment from the total available balance to his official credit, provided sufficient funds under the proper appropriation or appropriations have been allotted by the Chief of Engineers for the expenditure. When such disbursements are made the accounts of the disbursing officer shall show the charging of the proper appropriations, the balances under which will be adjusted by the disbursing officer on receipt of funds or by the accounting officers of the Treasury (submitted). NOTE.—The legislation proposed above has been prepared in order to avoid the many complaints from contractors, laborers, and other public creditors having claims against the Engineer Department, and to afford some relief from the serious embarrassment that has been caused this office as well as the public creditors mentioned. Prior to the decision of the Comptroller of the Treasury, dated December 10, 1897, it had been customary for disbursing officers to make urgent payments from any funds in hand, disbursed in the same capacity, pending receipt of funds on outstanding requisitions for the account of the particular appropriation involved. This practice enabled them, as a rule, to make payments more promptly, while carrying smaller balances on hand, than are now practicable. Under the restrictions of this decision a disbursing officer is now prevented from making payments from any appropriation in excess of the amount actually in hand thereunder, and all claims over and above such an amount must be held up until an advance of funds is obtained from the Treasury under the appropriation involved. This restriction has been exceedingly embarrassing to disbursing officers of the Engineer Department from the fact that it results at times in the requisition for the officer's credit being held up at the Treasury until his total balance is reduced. The legislation proposed simply reestablishes a former custom which prevailed in all departments of the Government where disbursing officers were authorized to make payments from their total balances irrespective of appropriations, but which practice the present Comptroller has ruled is not in accordance with law. Similar provisions for the Ordnance and Quartermaster's departments were included in the army appropriation act approved March 3, 1909.—<i>W. H. Birby, Chief of Engineers, U. S. Army.</i>		
Total Public Works (civil).....	\$28, 848, 399. 00	\$50, 014, 831. 50
Total Public Works under War Department.....	37, 499, 111. 82	56, 467, 032. 32
Total Public Works under War Department, including the Isthmian Canal.....	94, 419, 959. 51	94, 247, 032. 32
UNDER THE INTERIOR DEPARTMENT. PUBLIC BUILDINGS. <i>Repairs of Buildings, Department of the Interior—</i> For repairs of Interior Department and Pension buildings, and of the old Post-Office Department building, occupied by the Interior Department, including preservation and repair of steam-heating and electric-lighting plants and elevators, \$20,000, of which sum not exceeding \$7,500 may be expended for day labor, except for work done by contract (act June 25, 1910, vol. 36, p. 737, sec. 1).....		
Increase (see note) (submitted).....	\$20, 000. 00 10, 000. 00	
	30, 000. 00	20, 000. 00
NOTE.—There is urgent necessity for more extensive repairs of the department's buildings, and this fact can not be too strongly emphasized, and an increase of \$10,000 over the appropriation heretofore made for this purpose is therefore asked. The three large buildings—that known as the "Patent Office building," the "Old Post-Office building," and the "Pension Office building"—have all been built quite a number of years, and the need of extensive and general repair is constantly increasing. Proper preservation of the property requires certain improvements and repairs to be made immediately if for no other purpose than to guard against and stop further decay. A further consideration is placing the buildings, so far as possible, in proper sanitary condition. Much of the plumbing is defective, woodwork requires repainting, window frames on the west and north sides are about ready to fall to pieces and need to be replaced with new ones, which will entail quite a large expense; new floors are necessary to replace those that are now worn and splintered; plastering needs to be repaired; and alterations in the interior of the buildings are constantly required to meet the growing demands of the service. These buildings cost the Government originally over \$7,000,000, and the amount which has been expended annually for repairs is insignificant and totally inadequate when compared with the value and size of them, and considering the period which has elapsed since their erection.		
<i>Installing Coal and Ash Conveyer, etc.—</i>		
For installing coal and ash conveyer, ash house and hopper, coal crusher and necessary motors, and enlarging and improving present coal vaults in connection with the central heating plant in the old post-office building (submitted).....		8, 000. 00
<i>New Roof, Patent Office Building—</i>		
For new roof on the Patent Office building (submitted).....		12, 000. 00
<i>Elevator, Old Post-Office Building—</i>		
For the installation of an electric elevator in the southeast corner of the old post-office building, occupied by the Interior Department, and the changes in the building incident thereto, to be immediately available (submitted).....		7, 500. 00
See explanation in House Document No. 515, Sixty-first Congress, second session.		
<i>Elevator, Patent Office Building—</i>		
For the installation of an electric elevator in the east wing of the Patent Office building, occupied by the Interior Department, to be immediately available (submitted).....		7, 500. 00
See House Document No. 518, Sixty-first Congress, second session.		
<i>Repairs in Pension Office Building—</i>		
For repairing and renewing plumbing and rearranging toilet rooms in the Pension Office building and the construction of necessary sewer and connections therefor, to be immediately available (submitted).....		20, 000. 00
See House Document No. 497, Sixty-first Congress, second session.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amounts to be appropriated under each head of appropriation.	Amounts appropriated for fiscal year 1911.
<i>Capitol Building, and Repairs—</i>		
For work at Capitol and for general repairs thereof, including flags for the east and west fronts of the center of the Capitol, flagstuffs, halyards and tackle, wages of mechanics and laborers, purchase, maintenance, and driving of office vehicle, and not exceeding one hundred dollars for the purchase of technical and necessary reference books (act June 25, 1910, vol. 36, p. 737, sec. 1).....	\$30,000.00	\$30,000.00
<i>Improving the Capitol Grounds—</i>		
For the care and improvement of the grounds surrounding the Capitol, Senate and House Office buildings, pay of one clerk, mechanic, gardeners, for fertilizers, repairs to pavements, walks, and roadways (act June 25, 1910, vol. 36, p. 738, sec. 1).....	30,000.00	30,000.00
<i>Engine House, Senate and House Stables—</i>		
For repairs and improvement of steam fire-engine house, and Senate and House stables, and for repairs to and paving of floors and courtyards of same (act June 25, 1910, vol. 36, p. 739, sec. 1).....	1,500.00	1,500.00
<i>Repairs to Works of Art in the Capitol—</i>		
For continuing the work of cleaning and repairing works of art in the Capitol, including repairs to frames, under the direction of the Joint Committee on the Library (act June 25, 1910, vol. 36, p. 737, sec. 1).....	1,500.00	1,500.00
<i>Lighting the Capitol and Grounds—</i>		
For lighting the Capitol and Grounds about the same, including the Senate and House office buildings, Botanic Garden, Senate and House stables, and engine house, Maltby Building, and folding and storage rooms of the Senate and House of Representatives; for gas and electric lighting; pay of superintendent of meters, at the rate of one thousand six hundred dollars per annum, who shall inspect all gas and electric meters of the Government in the District of Columbia without additional compensation; lamplighters, gas fitters, and for materials and labor for gas and electric lighting, and for general repairs (act June 25, 1910, vol. 36, p. 738, sec. 1).....	100,000.00	100,000.00
BUILDINGS AND GROUNDS.		
<i>Government Hospital for the Insane—</i>		
Buildings and Grounds:		
For roadways, walks, and grading \$5,000 is necessary for making the required repairs and renewals (act June 25, 1910, vol. 36, p. 746, sec. 1).....	\$5,000.00	
For remodeling the chapel and the superintendent's present quarters (submitted).....	10,000.00	
General Repairs and Improvements:		
For general repairs and improvements, the sum of \$40,000 is needed (act June 25, 1910, vol. 36, p. 476, sec. 1).....	40,000.00	
	55,000.00	45,000.00
Total Public Works under Interior Department.....	303,000.00	228,000.00
UNDER THE DEPARTMENT OF COMMERCE AND LABOR.		
LIGHT-HOUSES, BEACONS, FOG SIGNALS, LIGHT-VESSELS, AND OTHER WORKS UNDER THE LIGHT-HOUSE SERVICE.		
GROUP NO. 1.		
Works urgently necessary for the preservation of existing structures or equipment, for the full utilization of other public improvements, or for the completion of projects already commenced:		
<i>Staten Island Light-House Depot, N. Y.—</i>		
For constructing a power house and foundry, and for completing the equipment, wiring, etc., of the power plant at the general light-house depot, Staten Island, New York (submitted).....	30,000.00	
NOTE.—This power house is to be in place of the present condemned main power house, which is inadequate, and it will replace three power plants now in operation to run the several manufacturing shops at the general light-house depot. The Light-House Board purchased in the latter part of June, 1910, boilers, dynamos, and machinery to the value of about \$45,000 for this purpose, and authorized the construction of a power house and foundry. Bids were invited, but contract was not let, as the Comptroller of the Treasury decided that there was no appropriation available for the erection of buildings for power house and foundry. The Government will suffer considerable loss if a power house and foundry are not authorized, as there is now no place for boilers and machinery already purchased for the purpose. The cost of maintenance of the several manufacturing shops will be greatly reduced by the establishment of the power plant and foundry, as suggested.		
<i>Brandywine Shoal Light-Station, Del.—</i>		
For rebuilding and improving the present light and fog signal station, or for constructing a new light and fog signal station at Brandywine Shoal, Delaware Bay, Delaware (submitted).....	75,000.00	
NOTE.—It was developed at a recent examination of the iron screw pile light-house that the upper part of the piles and braces are badly corroded and many of the braces broken. The iron superstructure is so badly corroded that in places the metal is about rusted through. The entire structure is in a dangerous condition, and must be promptly rebuilt if it is to be saved, or a new light built to take its place.		
<i>Lincoln Rock Light-Station, Alaska—</i>		
For rebuilding and improving the present light and fog signal at Lincoln Rock, Alaska, or for building another light and fog signal station upon a different site nearby (submitted).....	25,000.00	
NOTE.—This station was badly damaged by severe storms of November 28, 1909, and April 14, 1910. It is absolutely essential, if the station is to be saved and maintained, that it be properly rebuilt without delay.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Relief Light-Vessel, General Service—</i>		
For constructing, equipping, and outfitting complete for service one light-vessel for general service (act June 17, 1910, vol. 36, p. 534, sec. 1; submitted).....	\$130,000.00	
NOTE.—The condition of service light-vessels is seriously affected on account of the lack of relief light-vessels to relieve those on regular stations for annual docking, overhauling, and repairs. To properly care for the light-vessels now on station and in case of accident, it is necessary that appropriation be made for this vessel.		
<i>Edgemoor Light-House Depot, Del.—</i>		
For the reconstruction of the wharves and sea wall, for dredging the basin, and for other improvements at the Edgemoor Light-House Depot, Delaware (act June 17, 1910, vol. 36, p. 535, sec. 1).....	30,000.00	
NOTE.—The wharves at this depot are about tumbling down, and in their present condition they are unsafe. Buoys, chain, etc., can not now be landed on them. The water is not deep enough to properly berth the tender alongside of the bulkhead and wharf. A smaller amount than was authorized by the act of June 17, 1910, is believed to be sufficient.		
<i>Miah Maul Shoal Light Station, Delaware Bay—</i>		
For completing the construction of the light and fog-signal station at Miah Maul Shoal, Delaware Bay (acts June 20, 1906, vol. 34, p. 322, sec. 1; June 30, 1906, vol. 34, p. 659, sec. 1; Mar. 4, 1907, vol. 34, p. 1317, sec. 1; June 17, 1910, vol. 36, p. 535, sec. 1).....	30,000.00	
NOTE.—The act of June 17, 1910, authorized an increase in the limit of cost for the construction of this light station so as to make the total limit of cost \$105,000 instead of \$75,000 dollars, as heretofore authorized. An appropriation of \$30,000 is needed to carry out the provisions of the act just mentioned.		
<i>Buffalo Breakwater North End Light Station, N. Y.—</i>		
For rebuilding and improving the Buffalo Breakwater North End Light Station, New York (submitted).....	60,000.00	
NOTE.—The crib and superstructure at this station are badly decayed, and the light and fog signal built thereon is settling. The keepers' quarters are so badly decayed that they are beyond economical repair. This station should be rebuilt as soon as may be on the end of the breakwater.		
<i>Sand Island Light Station, Ala.—</i>		
For protecting the site and building a keepers' dwelling at Sand Island Light Station, Alabama (submitted).....	60,000.00	
NOTE.—The storm of September 27, 1906, considerably damaged the foundation of this light and destroyed the keepers' dwelling, and the assistant keeper and his wife were drowned. If this light is to be saved, it is imperative that the tower be protected and a new dwelling provided for the keepers.		
<i>Superior Pierhead Range Lights, Wis.—</i>		
For completing the lighting of the breakwater and piers at Superior Entry, Wisconsin (acts June 20, 1906, vol. 34, p. 323, sec. 1; June 30, 1906, vol. 34, p. 659, sec. 1; submitted).....	25,000.00	
NOTE.—The act approved June 30, 1906, appropriated \$20,000 for range lights to replace existing lights which, through the construction of the new south pier, would be rendered useless. This appropriation, it seems, was based upon an estimate which in turn had for its basis the then existing project for the improvement of the entrance by the construction of new parallel entrance piers. Under the conditions which would have existed after completion of this project a range and a fog signal upon the pier would have been ample, but, since the date of the above appropriation, the project for the improvement of this entrance has been changed by the adoption of a plan which, while retaining the entrance piers, adds to them two converging breakwaters for the protection of the entrance. This change necessitates a corresponding one in the plan for lighting. A light and fog signal will now have to be placed on the outer entrance end of the breakwater and three nonattended acetylene beacons established. For this purpose the \$20,000 heretofore appropriated should be made available and an additional appropriation of \$25,000 made; in all, \$45,000 for proper aids to navigation at this important entrance as now constructed.		
<i>Guantanamo, Cuba, Keepers' Dwelling—</i>		
For a dwelling for the keepers of the lights in Guantanamo Bay, Cuba, and for improving the lights (submitted).....	14,000.00	
NOTE.—The dwelling at this station was destroyed during the Cuban insurrection against Spain, and since the occupation of Guantanamo by the United States the keepers have been compelled to live in a wooden shack with only three rooms to house three keepers. The lights in charge of these three keepers are widely separated. The main light is at Windward Point, the range lights about 2 miles, by a poor road, from Windward Point, and the Hicacal Beach range lights are across the bay from Fishermans Point. By the erection of a dwelling at Windward Point and by establishing acetylene beacon lights this station can be greatly improved and the service of one keeper dispensed with.		
<i>Staten Island Light-House Depot, N. Y.—</i>		
For repairs and extension of wharves at the general light-house depot, Staten Island, New York (submitted).....	40,000.00	
NOTE.—The wharves at this, the general, largest, and most important light-house depot of the service, are in urgent need of repair and are not large enough to properly carry on the large amount of work of this station. Besides the regular tender work there are a large number of lighters loading and unloading freight at these wharves in the course of a year that are greatly delayed for want of wharf room. The city of New York has extended its wharf to the north of the light-house wharf, and the American Dock Co. has extended its wharf to the south, causing the shoaling of the water at the light-house wharf to such an extent that the tenders are on the bottom at low tide. It is urgently recommended that the wharves at this station be extended to the dock line as established by the War Department.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Depot for the Second Light-House District</i>		
For establishing a light-house depot on the site belonging to the War Department on the south or southwesterly end of Castle Island, Boston Harbor, Massachusetts; or on the site belonging to the Marine-Hospital Service, Treasury Department, on Chelsea Creek, Boston Harbor, Massachusetts; and authority is hereby granted for the transfer of the site authorized from the proper department to the Department of Commerce and Labor (submitted).		
NOTE.—The site on Castle Island is regarded as the best in Boston Harbor for locating a light-house depot, and the War Department has expressed its willingness for its use for this purpose. In the event of failure to authorize the use of this site it is recommended that the Marine-Hospital site be authorized. Either of these sites is preferable to the site on Governor's Island, transfer of which was authorized by the act of June 17, 1910. With a suitable light-house depot there will be a saving in rental of inspector's offices, storehouse, machine shop, and wharf.		
GROUP NO. 2.		
Works considered essential for the immediate needs of navigation and for the efficient equipment of the Light-House Service:		
<i>Fort McHenry Channel Range Lights, Md.—</i>		
For the establishment of range lights to properly mark the Fort McHenry Channel leading to Baltimore, Md. (act June 17, 1910, vol. 36, p. 535, sec. 1)	\$125,000. 00	
NOTE.—The Fort McHenry Channel is the only channel from Chesapeake Bay to Baltimore not adequately lighted. The Lazaretto Point light is now obscured by the erection of high buildings.		
<i>Hunts Point Light Station, N. Y.—</i>		
For the establishment of a light and fog signal to properly mark Hunts Point between Hell Gate and Whitestone Point, East River, N. Y. (same act)	5,000. 00	
NOTE.—Hunts Point is a dangerous point at night and during foggy weather. Many vessels have grounded at this point.		
<i>Eagle Point Range Lights, N. J.—</i>		
For the establishment of proper lights to light a difficult turn at the junction of the two Horse-shoe ranges on the Delaware River below Philadelphia, Pa. (same act)	5,000. 00	
NOTE.—The act of June 17, 1910, authorized the establishment of these lights at a cost of \$2,950. It is now found \$5,000 will be required, for which amount appropriation is asked.		
<i>Battery Point Light-Station, Wash.—</i>		
For completing the establishment of the light and fog signal station at Battery Point, Wash. (acts June 28, 1902, vol. 31, p. 431, sec. 1; Feb. 26, 1907, vol. 34, p. 996, sec. 1; Mar. 4, 1907, vol. 34, p. 1319, sec. 1; June 17, 1910, vol. 36, p. 537, sec. 1)	33,000. 00	
NOTE.—By the act of June 17, 1910, the limit of cost to complete Battery Point light and fog-signal station, Washington, was increased by the sum of \$33,000 so as to make the total limit of cost \$47,000 instead of \$14,000, as theretofore authorized. An appropriation of \$33,000 is needed to carry out the provisions of the act just mentioned.		
<i>Aids to Navigation, Alaska—</i>		
For establishing additional aids to navigation in Alaskan waters (act June 17, 1910, vol. 36, p. 537, sec. 1)	60,000. 00	
NOTE.—With the increase of the commerce to Alaska a large number of aids to navigation are demanded for maritime interests. The act approved June 17, 1910, authorized not to exceed \$60,000 for this purpose, but did not appropriate funds therefor. Such an appropriation is now asked.		
<i>Aids to Navigation, Puget Sound, Wash.—</i>		
For the establishment of acetylene gas beacon lights, lighted buoys, and fog signals at or near Point Herron, Point Glover, Apple Cove Point, Bush Point, Point Partridge, and the improvement of the lights and fog signals at Marrowstone Point and Slip Point, Puget Sound, Wash. (submitted)	41,600. 00	
NOTE.—The navigation of the waters of Puget Sound is extremely dangerous in bad weather owing to the lack of aids to navigation.		
<i>San Pedro Breakwater Light Station, Cal.—</i>		
For establishing a light and fog-signal station on the San Pedro Breakwater, Cal. (submitted)	36,000. 00	
NOTE.—San Pedro Breakwater has been completed and the harbor developed. It should be marked by a light and fog signal. Numerous petitions have been received from maritime interests urging the same.		
<i>Submarine Fog-Signal Bells for Light-Vessels—</i>		
For providing spare bells for submarine fog signals on light-vessels (submitted)	20,000. 00	
NOTE.—There are now in service forty light-vessels which have only one bell for the submarine fog signal. It is desirable that these light-ships be furnished with a duplicate bell in case of accident to the one bell, which is frequently the case, so that the spare bell can be immediately placed in service.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
GROUP NO. 3.		
Works considered essential for the needs of navigation and the better equipment of the Light-House Service, and which it is recommended be undertaken as resources permit, are submitted with estimates of cost. (These items have been selected from a much larger number of recommendations submitted by the inspectors and engineers of the light-house districts.)		
<i>Fort Point Fog Signal, Cal.—</i>		
For the substitution of a first-class fog signal to replace the present Daboll trumpet at the Fort Point Light Station, California (submitted).....	\$11,000. 00	
NOTE.—The present fog signal at Fort Point, which is inadequate for this important station, is to be installed to replace the present bell fog signal at Southampton Shoal Light Station, California.		
<i>Anacapa Island Light Station, Cal.—</i>		
For the establishment of a light and fog-signal station on Anacapa Island, California (act June 17, 1910, vol. 36, p. 536, sec. 1)	100,000. 00	
NOTE.—Anacapa Island is one of the most difficult points on the southern California coast to pass in bad weather, and it is important that a light and fog signal be established here.		
<i>Michigan Island Light Station, Lake Superior—</i>		
For establishing a light and fog-signal station on Michigan Island, Lake Superior (submitted). ..	100,000. 00	
NOTE.—The act approved May 27, 1908, appropriated \$2,000 to make a survey and estimate the cost and report upon the feasibility and need of establishing a light and fog signal on Gull Island or the easterly end of Michigan Island, Apostle Group. The survey has been completed, and upon consideration of the data furnished the conclusion has been reached that the easterly end of Michigan Island is the better site; and, accordingly, recommendation is made that an appropriation of \$100,000 be made for the construction of a light and fog-signal station at that point.		
<i>Point Fermin Light Station, Cal.—</i>		
For a flashing light to replace the fixed light now at the Point Fermin Light Station, California (submitted).....	4,000. 00	
NOTE.—This is one of several fixed lights on the California coast that have proved misleading, and change to the flashing style is highly desirable.		
<i>Santa Barbara Light Station, Cal.—</i>		
For a flashing light, a fog signal, and a keepers' dwelling at the Santa Barbara Light Station, California (submitted).....	20,000. 00	
NOTE.—This is one of several fixed lights on the coast of California that have proved misleading and inefficient, and change to the flashing style is highly desirable. The change will necessitate an additional keeper and a keepers' dwelling. A fog signal is also a necessity at this station.		
<i>Point Loma Light Station, Cal.—</i>		
For establishing a fog signal and keepers' quarters at the Point Loma Light Station, California (act June 17, 1910, vol. 36, p. 537, sec. 1)	17,500. 00	
NOTE.—An appropriation of \$17,500 is required to carry out the provisions of the act of June 17, 1910, authorizing a fog signal and keepers' quarters at this station.		
<i>Point Pinos Light Station, Cal.—</i>		
For a flashing light, fog signal, and keepers' quarters at the Point Pinos Light Station, California (submitted).....	35,000. 00	
NOTE.—This is one of several fixed lights on the coast of California that have proved misleading and inefficient, and change to the flashing style is highly desirable. A compressed-air fog signal is also needed. These changes will necessitate two extra keepers, for whom quarters should be provided.		
<i>Lighting Pearl Harbor, Oahu, Territory of Hawaii—</i>		
For establishing nine lighted and nine unlighted beacons and two lighted entrance buoys in Pearl Harbor, Oahu, Territory of Hawaii (submitted).....	80,000. 00	
NOTE.—In view of the fact that the Government has authorized the establishing of a naval station at this point it is essential that the entrance and channel leading thereto be properly marked on account of the set of the current, which is across the channel, usually in the approach, and also on account of the prevailing northeasterly winds. It is accordingly recommended that an appropriation of \$80,000 be made for the establishment of the beacons and buoys mentioned above.		
<i>Trinidad Head Light Station, Cal.—</i>		
For a fog signal and keeper's quarters at the Trinidad Head Light Station, California (submitted) ..	20,000. 00	
NOTE.—The present fog bell is not an adequate fog signal, and should be replaced by a first-class compressed-air siren. This will necessitate an additional keeper and extra quarters.		
<i>Two Relief Light-Vessels—</i>		
For constructing, equipping, and outfitting, complete for service, two modern light-vessels for general relief service (submitted).....	260,000. 00	
NOTE.—The need for one new relief light-vessel has been shown under the first head of estimates for this service to be absolutely imperative. One vessel, however, will only partly relieve the serious situation and two more vessels are very urgently required.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Santa Cruz Light Station, Cal.—</i>		
For installing a fourth-order flashing light, establishing a fog signal, and constructing quarters for two assistant keepers at the Santa Cruz Light Station, California (act June 17, 1910, vol. 36, p. 537, sec. 1).....	\$29,000.00	
NOTE.—This appropriation is required to carry out the provisions of the act of July 17, 1910, authorizing this work.		
<i>Richardsons Rock Light Station, Cal.—</i>		
For establishing a light and fog signal station on Richardsons Rock, in the Santa Barbara Islands, California (submitted).....	140,000.00	
NOTE.—Richardsons Rock is considered a great menace to navigation on account of the deep water on all sides, so that it can not be picked up by soundings. It has been reported by the Board of Marine Underwriters that a light and fog signal at this point is most urgent of all the Santa Barbara Islands. If established it would remove the necessity for one or two other lights contemplated in the vicinity.		
<i>Aids to Navigation, Yukon River, Alaska—</i>		
For establishing aids to navigation on the Yukon River, Alaska (submitted).....	11,400.00	
NOTE.—In compliance with the repeated and urgent requests of commercial interests, the board caused a thorough and complete field examination of the Yukon River to be made during the summer of 1909, and data were collected from every available source concerning the requirements in regard to aids to navigation of this river. After careful consideration a plan for the establishment of such aids as are required to meet present demands of navigation has been adopted, at an estimated cost of \$11,400. The details of the examination above referred to will be found in Appendix 3 to the annual report of the Light-House Board for the fiscal year ended June 30, 1909.		
<i>Cape Spencer Light Station, Alaska—</i>		
For establishing a light and fog signal station at or near Cape Spencer, Alaska (submitted)...	80,000.00	
NOTE.—A light and fog signal at this point has been repeatedly urged by commercial interests and recommended by officers of the Light-House Service. The increasing traffic through Icy Strait and the development of Southwestern Alaska make the establishment of a light station each year a more urgent necessity.		
<i>Resurrection Bay Entrance Light Station, Alaska—</i>		
For establishing a light and fog-signal station at Resurrection Bay entrance, Alaska (submitted).	100,000.00	
NOTE.—Navigation to this port is greatly increasing, with many commercial activities opening up in the vicinity. This proposed light would be a great assistance to vessels entering the bay.		
<i>Cape St. Elias Light Station, Alaska—</i>		
For establishing a light and fog signal on Cape St. Elias, Alaska (submitted).....	100,000.00	
NOTE.—This point is one of the most important in Southwestern Alaska, being a landfall for all vessels bound to Prince William Sound. A suitable site can be found, and a first-order light with first-class fog signal is recommended.		
<i>Lighting Hilo Harbor, Territory of Hawaii—</i>		
For improving the lighting at Hilo, Territory of Hawaii (submitted).....	30,000.00	
NOTE.—Hilo is the second port of importance in the Hawaiian Islands and has a large and increasing commerce. The present fixed red light is entirely inadequate for the requirements.		
<i>Monhegan Island Light Station, Me.—</i>		
For improving the light and fog signal at Monhegan Island, Maine (submitted).....	10,000.00	
NOTE.—The act of June 17, 1910, authorized \$20,000 for a light and signal or whistling buoy with submarine signal, as an additional aid at this point, but it is believed the best plan is to improve the present light and fog signal.		
<i>Bloody Point Range Lights, Ga.—</i>		
For the removal and reestablishment of Bloody Point range lights, Savannah Harbor, Georgia (act June 17, 1910, vol. 36, p. 536, sec. 1).....	4,500.00	
NOTE.—This appropriation is required to carry out the provisions of the act of June 17, 1910, authorizing these lights.		
<i>Lorain Range Lights, Ohio—</i>		
For range lights, entrance to Lorain Harbor, Black River, Ohio, and for a dwelling for the keepers of these lights (act June 17, 1910, vol. 36, p. 536, sec. 1).....	19,800.00	
NOTE.—The west breakwater pierhead was completed in 1907, and will probably have completed settlement and be ready for the light by the time the necessary appropriation can be made available for the work. The act of June 17, 1910, authorized these lights and appropriation is now required.		
<i>Lighting Norfolk Harbor, Va.—</i>		
For establishing range lights and improving the present lights in Norfolk Harbor, Virginia (act June 17, 1910, vol. 36, p. 535, sec. 1).....	35,000.00	
NOTE.—The lighting of the channel leading to Norfolk Harbor is at present so inadequate that vessels do not venture to enter or sail during the night. The proposed improvements contemplate the establishment of two sets of range lights and a rearrangement of the aids now established, looking to a greatly increased efficiency of the service.		
<i>Mississippi River Lights, La.—</i>		
For establishing lights on the Mississippi River below New Orleans, Louisiana (submitted)....	24,000.00	
NOTE.—The present lights on this section of the Mississippi River, consisting of lanterns hung on insecure posts not far above the water, should be replaced by lens lanterns exhibited from high four-pile beacons. The safety of commerce and navigation and the great amount of traffic entering and leaving New Orleans demand an improvement of the system of lighting.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Army Point Light Station, Cal.—</i>		
For establishing a light and fog-signal station at or near Army Point, Suisan Bay, California (act June 17, 1910, vol. 36, p. 536, sec. 1).....	\$10,000.00	
NOTE.—A light and fog signal located at Army Point would prove a valuable aid to navigation in this locality. Practically all the commerce of the Sacramento and San Joaquin rivers passes Army Point, and there have been several collisions in the vicinity during the past twenty years.		
<i>Orford Reef Light-Vessel, Oreg.—</i>		
For the construction and equipment of a first-class steam light-vessel to mark Orford Reef, Oregon (submitted).....	150,000.00	
NOTE.—By act approved May 27, 1908, Congress made an appropriation of \$2,000 to enable the board to survey and estimate the cost and report upon the feasibility and need of establishing a light-vessel or light station at or near Orford Reef, off Cape Blanco, Oregon.		
Under the authority above referred to a survey of the locality named has been made by the inspector and engineer of the thirteenth (new No. 17) light-house district, who report that the only satisfactory aid at this locality would be a first-class, full-powered light-vessel moored off Orford Reef, about three-fourths mile west (true), of Fox Rock.		
<i>Light-keepers' Dwellings—</i>		
For light-keepers' dwellings and appurtenant structures including sites therefor, within the limit of cost fixed by act approved February 26, 1907 (acts Feb. 26, 1907, vol. 34, p. 996, sec. 3; Mar. 4, 1907, vol. 34, p. 1319, sec. 1; May 27, 1908, vol. 35, p. 334, sec. 1; submitted).....	75,000.00	
NOTE.—The appropriations made March 4, 1907, and May 27, 1908, of \$75,000 each, are now practically exhausted, but dwellings at a number of stations are yet needed. It is recommended that \$75,000 be appropriated to continue this work.		
<i>Honolulu Light-House Depot, Hawaii—</i>		
For the construction and equipment of a light-house and buoy depot at Honolulu, Hawaii, provided a suitable site can be obtained therefor (submitted).....	60,000.00	
NOTE.—A light-house depot, with suitable workshops for making repairs to illuminating apparatus and minor repairs to the machinery of the tender <i>Kukui</i> , and adequate storage facilities for light-house and buoy supplies, is now one of the greatest needs of the Hawaiian service. The present facilities consist of three leaky and overcrowded rooms which are likely to be taken over by the War Department, a portion of a dock occupied through the courtesy of the Navy Department, and a small rented storehouse. It is believed that a suitable site can be obtained from the Navy Department upon which the erection of ample quarters and wharfage for the Light-House Service can be accomplished.		
<i>Southwest Pass Light Station, La.—</i>		
For establishing a light and fog signal on the east jetty at the Southwest Pass of the Mississippi River, Louisiana (submitted).....	50,000.00	
NOTE.—There are two jetties at the Southwest Pass of the Mississippi River, and an aid to navigation is necessary to guide vessels clear of them. For this purpose, a light and fog signal on the east jetty are recommended.		
<i>Portage River Pierhead Light Station, Mich.—</i>		
For establishing a light and fog-signal station at Portage River Pierhead, Michigan (submitted).....	40,000.00	
NOTE.—The 10,000-blow fog bell apparatus, which was installed at this station in 1902, is a poor and insufficient aid to the navigation of this river, which is used principally during the stormy weather of the early spring and late fall. At these times the noise of the waves and the ship's machinery frequently render it impossible to hear the bell at a distance of 100 feet. It accordingly seems most desirable to establish a modern light and fog-signal station at the outside end of the Portage River breakwater.		
<i>Governors Island Light Station, N. Y.—</i>		
For establishing a light and fog-signal station on Governors Island, New York, and authority is granted to locate said station on filled land (submitted).....	60,000.00	
NOTE.—With the nearly completed addition to Governor's Island, New York Harbor, which forms a long point to the southwest between two important channels, it is very essential that a light and fog signal be established at or near this point. Authority is requested to locate it on filled land, which will materially reduce the cost.		
<i>Staten Island Light-House Depot, N. Y.—</i>		
For constructing a floating dry dock at the General Light-House Depot, Staten Island, New York (submitted).....	85,000.00	
NOTE.—There are eleven light-vessels and eight tenders in the third light-house district, all but three being old vessels requiring frequent repairs and docking. By having a dry dock at the depot and having repairs made by the depot employees a considerable saving could be effected.		
<i>Huron Pierhead Range Lights, Ohio—</i>		
For range lights, entrance to Huron Harbor, Ohio (act June 17, 1910, vol. 36, p. 536, sec. 1)....	3,800.00	
NOTE.—An appropriation of \$3,800 is required to carry out the provisions of the act of June 17, 1910, authorizing these lights.		
<i>Otter Island Light Station, Me.—</i>		
For establishing a light and fog-signal station on Otter Island, Muscle Ridge Channel, Maine (act June 17, 1910, vol. 36, p. 534, sec. 1; submitted).....	17,000.00	
NOTE.—The act of June 17, 1910, authorized \$14,000 for this work, but the amount is not believed to be sufficient, and an appropriation of \$17,000 is asked.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title to appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
Naushon Island Light Station, Mass.—		
For establishing a light and fog-signal station on Naushon Island, westerly entrance of Vineyard Sound, Massachusetts (submitted).....	\$55,000. 00	
NOTE.—Vineyard Sound, which is perhaps the most used waterway in the United States, has a well-marked easterly entrance; but the westerly entrance, equally important, is not so well marked, obliging vessels, on account of the shoals, to hug the northerly side, where there are only buoys to guide. A light, therefore, on Naushon Island which will safeguard the western entrance is regarded as very necessary.		
The Jump Light Station, Mississippi River, La.—		
For establishing a light and fog signal at the Jump, Mississippi River, Louisiana (submitted)...	5,000. 00	
NOTE.—Fog is prevalent on this portion of the Mississippi River during the winter months, with no fog signal nearer than 7 miles. The channel and current carry close to the point known as the Jump, making a light and fog signal urgent. The collector of customs at New Orleans states that his office will recommend the transfer to the Light-House Service of the necessary site and structure.		
Aids to Navigation, Cape Fear River, N. C.—		
For suitable lights and signals in Cape Fear River, below Wilmington, North Carolina (act June 17, 1910, vol. 36, p. 536, sec. 1).....	21,000. 00	
NOTE.—An appropriation of \$21,000 is required to carry out the provisions of the act of June 17, 1910, authorizing these aids to navigation.		
Gloucester Breakwater Light and Fog Signal, Mass.—		
For improving the light and establishing a fog signal on Gloucester Breakwater, entrance to Gloucester Harbor, Massachusetts (submitted).....	10,000. 00	
NOTE.—A great many fishing vessels frequent this harbor, entering and leaving at all times of day and night, and in all kinds of weather. The lens light now on the breakwater has not been adequate to prevent collisions with the breakwater. A more powerful light and a fog signal are needed.		
White Stone Point Light Station, Potomac River, Md.—		
For establishing a light and fog signal at White Stone Point, Potomac River, Maryland (submitted).....	20,000. 00	
NOTE.—The turn in the bend of river at this point is one of the most difficult to make in the navigation of the Potomac River, the course changing at buoy 56 and running close under the high, wooded bank at White Stone Point and the water shoaling rapidly from 6 and 7 fathoms to 15 feet. A light and fog signal are urgently needed.		
	1,893,000. 00	
Total, Light-Houses, Beacons, Fog Signals, etc.	\$844,600. 00	

IMMIGRATION STATIONS.

Immigrant Station, Ellis Island, New York Harbor—		
For the complete construction of a steel-hull ferry steamer (submitted).....	125,000. 00	
For the complete construction of a new building on northerly side of main island (submitted).....	365,000. 00	
Pipe tunnel to proposed new building on northerly side of main island (submitted).....	7,500. 00	
For the complete extension of main island on northerly side, with concrete construction (submitted).....	55,000. 00	
New ice plant (submitted).....	35,000. 00	
Toilet in courtyard and two drinking fountains (submitted).....	5,000. 00	
Rewiring of main building (submitted).....	12,500. 00	
Reconstruction of heating apparatus in main, kitchen, and laundry buildings (submitted)....	36,000. 00	
New roof for central portion of main building (submitted).....	15,000. 00	
New floor, wainscoting, and ceiling in engine and boiler room of power house (submitted)....	8,500. 00	
Ash conveyor for power house, main island (submitted).....	3,200. 00	
Pipe trench between power house, main island, and baggage and dormitory building (submitted)	4,000. 00	
Pipe trench from general hospital to doctor's cottage (submitted).....	3,500. 00	
Inclosing in glass and copper the porch at principal entrance of main building (submitted) ..	10,000. 00	
Painting inside of hospital (submitted).....	3,500. 00	
To commence the work of building a concrete sea wall and granite facings around the islands, and bulkhead deckings, not to exceed a total cost of \$787,170 (submitted).....	150,000. 00	
Soil, loam, sidewalks, and grading on main and contagious disease hospital islands (submitted) ..	20,000. 00	
Additional for the purchase and installation of freight elevator in the kitchen and laundry building (act Feb. 25, 1910, vol. 36, p. 216, sec. 1).....	1,500. 00	
	860,200. 00	\$3,500. 00
NOTE.—The lowest offer to completely install the elevator, received after advertising for proposals, was approximately \$5,000, of which \$3,500 was appropriated by the urgent deficiency act approved February 26, 1910 (36 Stats., 216).		

NOTE.—

DEPARTMENT OF COMMERCE AND LABOR,
OFFICE OF COMMISSIONER OF IMMIGRATION,
Ellis Island, New York Harbor, N. Y., July 1, 1910.COMMISSIONER-GENERAL OF IMMIGRATION,
Washington, D. C.

SIR: I herewith submit request for appropriations to be made by Congress for the use of the immigrant station at Ellis Island.

(A) NEW CONSTRUCTION.

Ferryboat.....\$125,000

About 2,500,000 passengers are annually carried by our present ferryboat. She is over 6 years old and during this period has been in constant service except during the short intervals when hauled out for

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Immigrant Station, Ellis Island, New York Harbor—Continued.</i>		
repairs. The ferry passage to Ellis Island is perhaps the most dangerous in New York Harbor. The routes of all Sound steamers are crossed and rocks at the entrance to the Ellis Island slip exist. In foggy weather there is real danger of accident. It is extremely difficult to secure a substitute boat. Recently it took five weeks to find a boat to use during the time our ferryboat went into dry dock for repairs, and it was only with difficulty that we found one then. As time goes on it will become more and more difficult to find substitute boats, and in the event of an accident we would need one at once. Common prudence requires that we should have a second ferryboat not only to relieve the present one of the excessive service she is rendering every day, but to take her place both in the event of breakdown and when she must be laid off for repairs.		
New building on northerly side of main island.....	\$365,000	
Three of the purposes among others for which this building is required are as follows:		
(a) For quarters in which to hold for observation and further examination aliens suspected of being mentally deficient. The chief medical officer under date of June 17 writes me as follows:		
"Referring to your letter of the 15th instant and subsequent conversation in reference to new quarters desired for the purpose of enabling us to hold for observation and further examination all arriving aliens suspected of being mentally deficient, I beg to say that it is very necessary that a suitable building, permanent in character, be constructed in connection with the main building, Ellis Island, for the purpose indicated.		
"In my opinion this building should be of a design similar to that of the dormitory and baggage room on the northwest corner of the island, and there is quite sufficient space on the corresponding northeast corner for the location of a large building. I say a large building for the reason that much floor space on the ground floor will be necessary for the accommodation of the large number of arriving aliens which it will be necessary to detain temporarily in order that the medical officers may be in position to detect any considerable proportion of the number of defective aliens whose defects are not always or easily detectable in the primary inspection on the line. The total space required will be approximately 12,000 square feet, preferably more than less, for, other things being equal, the number of defective aliens detected will be in proportion of the number detained.		
"The floor space to be so arranged as to provide separate accommodations for males and females, each separate quarters to be composed of (1) sufficient dormitory or sleeping room space; (2) water-closets and lavatories; (3) bathrooms; (4) a day room or sitting room; and (5) office and medical examination rooms.		
"The general plan to be essentially the same as dormitory accommodations for any class of temporarily detained aliens; nor is it necessary or desirable that the aliens detained should be advised as to the reason of their detention, hence the importance of having these detention rooms on island No. 1, adjoining the main building, convenient to the line of primary inspection, and of course separate and apart from the hospital islands to which the aliens are sent when obviously defective or when any signs or symptoms are manifest, mental or physical, requiring hospital care."		
(b) For quarters for the constantly increasing work of the statistical division. The work of this division is done by 57 employees. They are located in five rooms, with a combined floor space of less than 1,900 square feet. Their quarters are very crowded. They should have a floor space of at least 50 by 60 feet. Besides, the work of this division is constantly growing through the increasing requests for information in detail concerning the landing of aliens (for use in naturalization proceedings). Last May alone there were over 4,500 such requests. Within the next ten years the employees of this division may require 4,000 square feet of space, equal to a room 63 by 63 feet.		
The permanent records are constantly increasing. These include the bound manifest sheets and the card indexes, now mostly filed in a fireproof vault 26 by 42 feet, with a total floor space of 1,092 square feet. The last two years' card indexes are in temporary quarters, which will not long be available. The vault is filled to the ceiling. The records are not as accessible as they should be for quick work. The space required for filing the records for the past fiscal year is as follows: (a) Two hundred and fifty linear feet of shelf space of a depth of 30 inches for the manifests and other records other than the card indexes; and (b) 967 cubic feet for the filing of 42 card index units. Having in view the reasonable requirements of the next ten years, not less than 30,000 additional cubic feet of space should be created, equal to a room 50 by 50 feet 12 feet high.		
(c) For quarters for cabin aliens. We have never really had any such quarters, though we detain a great many such aliens and are obliged to put them in small, inadequate rooms, many of them in the midst of the immigrants' quarters. As a result the Government has from time to time received serious complaints as to the way in which cabin aliens are treated. We treat them as best we can, but as long as they must be detained (and often they must be) they should have quarters corresponding to those which they have enjoyed on board ship.		
(d) For quarters in which to store miscellaneous supplies purchased for Ellis Island. This storage place would be found in the cellar.		
Pipe tunnel for new building above referred to.....	7,500	
Extension of island on northerly side (approximately 260 by 100 feet), using concrete.....	55,000	
This extension is necessary in order to provide part of the space on which the new building above referred to shall be constructed.		
Ice plant.....	35,000	
The capacity of the present ice plant is 2 tons of ice per day and refrigeration equal to the melting of 8 tons of ice per day. This is inadequate for a station of this size. We are not even in a position to furnish proper refrigeration facilities for the storage of a reasonable amount of food against emergencies. The existing plant was installed ten years ago, and since that time the buildings and the work have increased greatly.		
Toilet in courtyard and 2 drinking fountains.....	5,000	
In the courtyard there may be detained in warm weather as many as 250 immigrants at a time, and it is necessary that they be provided with toilet facilities and drinking water.		
(B) REPAIRS, ALTERATIONS, AND PRESERVATION OF BUILDINGS.		
Rewiring main building.....	12,500	
The present wiring is twelve years old and subjected to somewhat unusual exposure.		
Reconstruction of heating apparatus, main building (including kitchen, bath, and laundry building connections).....	36,000	
This apparatus is twelve years old, and at many places the pipes are to-day mere shells, due in part to the fact that we use our water over and over again in the boilers. It is a well-known chemical fact that such water becomes dead, and its use causes much additional wear and tear on the pipes through the properties which such water acquires of attacking iron. It has the effect of a mild acid. The original heating apparatus cost \$33,000 in the main building, while that in the connections referred to cost about \$9,000. This same plant would to-day cost at least 20 per cent more. A portion of the old apparatus is still good. The reason for using water of condensation is that the Jersey City water supply is subject to interruptions and very costly.		
New roof for central portion of main building.....	15,000	
The present copper roof is badly cracked and corroded. No lasting repairs are practicable. It must be replaced with a new one.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Immigrant Station, Ellis Island, New York Harbor—Continued.</i>		
New floor, wainscoting, and ceiling in engine and boiler room	\$8,500	
Original appropriation for building permitted installation only of light cement floors, rough brick dado, and rough concrete ceiling, which are now twelve years old. The floors have partly gone to pieces and have been mended by means of bricks, planks, and other temporary makeshifts. The dado has been badly cut and patched from time to time. The ceiling is in such condition that dirt drops from above through the holes in it into the machinery below. Much fine new machinery is being installed, some to run at the high speed of 2,400 revolutions per minute. The air should be as clean and free from dust as possible. Under present conditions much dust and dirt is present, which will be doing damage to the expensive machinery. Approximate size of floor is 4,360 square feet, and of dado 2,150 square feet. Cost of floor, at 60 cents per square foot, will be \$2,616. Cost of wainscot, at 80 cents per square foot, will be \$1,720. Cost of concrete slab under floor, 162 cubic yards, at \$10, will be \$1,620. Cost of copper panel ceiling to cover present concrete one, \$2,500.		
Ash conveyor for power house, main island	3,200	
Ashes are now wheeled by hand to the ash scow. This entails at all times great labor, and in inclement weather, particularly during the winter months, it exposes coal passers to undue hardship. The existing system of handling ashes in wheelbarrows is distinctly antiquated.		
Pipe trench between power house, main island, and adjoining baggage and dormitory building	4,000	
A pipe tunnel is needed of size adequate to properly accommodate piping and conduit between the Ellis Island power house and the baggage and dormitory building. At present we are carrying piping above referred to in wooden boxes, a detail that obviously requires correction.		
Pipe trench from new hospital, No. 2 island, to the "doctors' cottage"	3,500	
The distance is about 175 feet. Piles must be installed before the tunnel can be built. Otherwise it would sink.		
To inclose in glass and copper the porch at principal entrance to main building	10,000	
The medical examination is hereafter to occur on the lower floor, and it will be necessary at times to detain immigrants in this porch until their turn shall arrive to pass before the doctors. By the expenditure of this small sum a great amount of additional waiting-room space is secured.		
For painting hospital interiors	3,500	
(C) REPAIRS AND IMPROVEMENTS FOR DOCKS AND GROUNDS.		
On account of surrounding all islands with concrete sea wall faced with granite, including replacing of existing wooden bulkhead decking	150,000	
The three islands are now surrounded with cribwork. The life of cribwork is not over seven years. All cribwork on the main island is showing signs of decay above the water line. It is absolutely necessary that it be replaced shortly at the places where decay is setting in. The age of the cribwork around the islands varies from fifteen years down to two years, not all of it having been put in at once. Within the next five or six years all of the cribwork should be replaced, and the best judgment of the engineers concerned is that it should be replaced with a concrete sea wall faced with granite. Following are extracts from a letter submitted by the chief engineer and superintendent of repairs June 14, 1910, in reference to the cost of incasing the three islands:		
"(a) For incasing in stone-faced concrete main or Ellis Island, United States immigrant station, New York, N. Y., concrete to be of monolithic construction separated by proper joints spaced about 20 feet apart, using, where practicable, as a foundation the present cribwork in place, which is generally sound below extreme low water, the concrete sea walls proposed to be suitably topped and have same general dimensions as present cribwork above mean low water, except where a departure from these dimensions seems wise or economical, including fender piles and chocking, \$351,114; engineering and contingencies, say, 5 per cent, \$17,555.70; aggregating \$368,669.70.		
"(b) For incasing in stone-faced concrete Island No. 2, United States immigrant station, New York, N. Y., concrete to be of monolithic construction separated by proper joints spaced about 20 feet apart, using, where practicable, as a foundation the present cribwork in place, which is generally sound below extreme low water, the concrete sea wall proposed to be suitably topped and have same general dimensions as present cribwork above mean low water, except where a departure from these dimensions seems wise or economical, including fender piles and chocking, \$189,162; engineering and contingencies, say, 5 per cent, \$9,458.10; aggregating \$198,620.10.		
"(c) For incasing in stone-faced concrete Island No. 3, United States New York, immigrant station, N. Y., concrete to be of monolithic construction separated by proper joints spaced about 20 feet apart, using, where practicable, as a foundation the present cribwork in place, which is generally sound below extreme low water, the concrete sea walls proposed to be suitably topped and have same general dimensions as present cribwork above mean low water, except where a departure from these dimensions seems wise or economical, including fender piles and chocking, \$209,410; engineering and contingencies, say, 5 per cent, \$10,470.50; aggregating \$219,880.50."		
The work should be begun on and along the north face of the basin of main island. A preliminary appropriation of \$150,000 is asked for, and it is calculated that the expenditure of this amount would render possible the completion of the work in this section and continuing as far as the extreme easterly point of the main island—possibly (in the event of fortunate competition) around such extreme point to a portion of the northeast face.		
Miscellaneous grading, including soil and loam, and sidewalks on main island	10,000	
The chief points where this money will be expended are (a) between power house and new baggage and dormitory building; (b) in the courtyard in which a large number of immigrants are detained and where new toilet is to be erected.		
Completion of grading on No. 3 island	10,000	
Total	860,200	
Respectfully,	WILLIAM WILLIAMS,	
	Commissioner.	
Total Public Works under Department of Commerce and Labor	\$1,704,800.00	\$3,500.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE DEPARTMENT OF JUSTICE.		
<i>Repairs to Court-House, Washington, D. C.—</i>		
For work at the Court-House, D. C., and repairs thereof, as per estimate of the Superintendent of the Capitol (act June 25, 1910, vol. 36, p. 747, sec. 1).....	\$5,000.00	\$10,000.00
<i>United States Penitentiary, Leavenworth, Kans., Site—</i>		
United States Penitentiary, Leavenworth, Kans., site: For continuing construction of the new United States Penitentiary at Leavenworth, Kans., \$125,000, to be available immediately and to remain available until expended, all of which sum shall be so expended as to give the maximum amount of employment to the inmates of said penitentiary (same act)	125,000.00	100,000.00
<i>United States Penitentiary, Atlanta, Ga.—</i>		
For continuing the construction of the United States Penitentiary at Atlanta, Ga., and the wall around same, \$75,000, to be immediately available and to remain available until expended, all of which sum shall be so expended as to give the maximum amount of employment to the inmates of said penitentiary (same act).....	75,000.00	75,000.00
<i>United States Penitentiary, McNeil Island, Wash.—</i>		
For continuing construction, including necessary material and machinery, \$25,000, to be immediately available and to remain available until expended, and to be so expended as to give the maximum amount of employment to the inmates of said penitentiary (submitted).....	25,000.00	
<i>Buildings, National Training School for Boys, Washington, D. C.—</i>		
For the construction of necessary buildings for the care of live stock (act June 25, 1910, vol. 36, p. 747, sec. 1).....	\$7,500.00	
For the construction of a central school building, including gymnasium, baths, etc. (same act).....	45,000.00	
For a cottage for the assistant superintendent, to be constructed by the school (same act).....	3,000.00	
	55,500.00	30,000.00
Total Public Works under Department of Justice.....	285,500.00	215,000.00
Total Public Works.....	117,066,911.61	108,192,798.32

POSTAL SERVICE.

62968°—H. Doc. 1039, 61-3—22

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE POST-OFFICE DEPARTMENT.		
OUT OF THE POSTAL REVENUES.		
<i>Postal Service—</i>		
Office of the Postmaster-General:		
For advertising for the Post-Office Department and postal service (act May 12, 1910, vol. 36, pp. 356-367, sec. 1).....	\$1,500.00	\$3,000.00
For rent of suitable buildings for the use of the Post-Office Department, including the mail-bag repair shop, lock repair shop, and the division of supplies (same act).....	34,400.00	34,400.00
For gas, electric power and light, and repair of machinery (same act).....	5,900.00	5,900.00
For salaries of post-office inspectors: For salaries of 15 inspectors in charge of divisions, at \$3,000 each; 10 inspectors, at \$2,400 each; 15 inspectors, at \$2,250 each; 15 inspectors, at \$2,000 each; 10 inspectors, at \$1,800 each; 130 inspectors, at \$1,600 each; 110 inspectors, at \$1,400 each; and 50 inspectors, at \$1,200 each; in all (same act).....	572,750.00	572,750.00
For per diem allowance of inspectors in the field while actually traveling on official business away from their home, their official domicile, and their headquarters, at a rate to be fixed by the Postmaster-General, not to exceed \$4 per day (same act).....	325,000.00	325,000.00
<i>Provided, That the Postmaster-General may, in his discretion, allow inspectors per diem while temporarily located at any place on business away from their home, or their designated domicile, for a period not exceeding 20 consecutive days at any one place, and make rules and regulations governing the foregoing provisions relating to per diem: And provided further, That no per diem shall be paid to inspectors receiving annual salaries of \$2,000 or more.</i>		
For compensation to clerks at division headquarters: 15, at \$1,600 each; 11, at \$1,400 each; 27, at \$1,200 each; 8, at \$1,100 each; 13, at \$1,000 each; and 6, at \$900 each; in all (same act).....	99,000.00	96,200.00
For traveling expenses of inspectors without per diem allowance, inspectors in charge, and the chief post-office inspector, and expenses incurred by inspectors not covered by per diem allowance, unusual and extraordinary expenses necessarily incurred for maintenance by inspectors over and above per diem allowance while traveling on official business in the Territory of Alaska, and for the traveling expenses of two clerks performing stenographic and clerical assistance to post-office inspectors in the investigation of important fraud cases (same act).....	31,400.00	25,000.00
For livery hire incurred by inspectors not covered by their per diem allowance, including livery hire in connection with the installation and inspection of rural routes (same act).....	50,000.00	50,000.00
For necessary miscellaneous expenses at division headquarters (same act).....	6,000.00	6,000.00
For payment of rewards for the detection, arrest, and conviction of post-office burglars, robbers, and highway mail robbers (same act).....	15,000.00	15,000.00
<i>Provided, That of the amount herein appropriated not to exceed \$5,000 may be expended, in the discretion of the Postmaster-General, for the purpose of securing information concerning violations of the postal laws and for services and information looking toward the apprehension of criminals.</i>		
For travel and miscellaneous expenses in the postal service, office of the Postmaster-General (same act).....	1,000.00	1,000.00
Total.....	\$1,141,950.00	
Office of the First Assistant Postmaster-General:		
For compensation to postmasters (an increase of \$1,100,000 submitted) (act May 12, 1910, vol. 36, pp. 357-361, sec. 1).....	29,000,000.00	27,900,000.00
For compensation to assistant postmasters at first and second class post-offices (an increase of \$180,000 submitted) (same act).....	2,880,000.00	2,700,000.00
4 at not exceeding \$4,000 each.		
38 at not exceeding \$3,000 each (5 additional submitted).		
6 at not exceeding \$2,500 each.		
6 at not exceeding \$2,000 each.		
16 at not exceeding \$1,900 each (1 additional submitted).		
40 at not exceeding \$1,800 each.		
75 at not exceeding \$1,700 each.		
125 at not exceeding \$1,600 each (10 additional submitted).		
190 at not exceeding \$1,500 each (10 additional submitted).		
140 at not exceeding \$1,400 each (20 additional submitted).		
350 at not exceeding \$1,300 each (75 additional submitted).		
500 at not exceeding \$1,200 each (25 additional submitted).		
370 at not exceeding \$1,100 each (145 additional submitted).		
200 at not exceeding \$1,000 each (19 additional submitted).		
180 at not exceeding \$900 each (a decrease of 20 submitted).		
100 at not exceeding \$800 each (a decrease of 50 submitted).		
100 at not exceeding \$700 each (a decrease of 40 submitted).		
And the appointment and assignment of assistant postmasters hereunder shall be so made during the fiscal year as not to involve a greater aggregate expenditure than this sum.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Postal Service—Continued.</i>		
Office of the First Assistant Postmaster-General—Continued.		
For compensation to clerks and employees at first and second class post-offices (act May 12, 1910, vol. 36, pp. 357-361, sec. 1).....	\$36, 130, 100. 00	\$36, 130, 100. 00
Superintendents of delivery, superintendents of mails, superintendents of money order, and superintendents of registry, sixteen, at not exceeding three thousand two hundred dollars each;		
Auditors, two, at not exceeding three thousand dollars each;		
Superintendents of delivery and superintendents of mails, twenty-four, at not exceeding two thousand seven hundred dollars each (an increase of 5 submitted);		
Cashiers, superintendents of delivery, and superintendents of mails, eighteen, at not exceeding two thousand six hundred dollars each (a decrease of 2 submitted);		
Cashiers, superintendents of delivery, superintendents of mails, and superintendents of stations, sixteen, at not exceeding two thousand five hundred dollars each (an increase of 10 submitted);		
Assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, bookkeepers, cashiers, finance clerks, private secretaries, superintendents of delivery, superintendents of mails, superintendents of money order, and superintendents of registry, thirty, at not exceeding two thousand four hundred dollars each (a decrease of 3 submitted);		
Assistant superintendents of mails, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, finance clerks, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, and superintendents of stations, nineteen, at not exceeding two thousand two hundred dollars each (a decrease of 3 submitted);		
Cashiers, chief stamp clerks, night superintendents, superintendents of carriers, superintendents of delivery, superintendents of inquiry, superintendents of mails, superintendents of money order, and superintendents of registry, thirty-six, at not exceeding two thousand one hundred dollars each (an increase of 16 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, bookkeepers, cashiers, examiners of stations, finance clerks, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, superintendents of inquiry, and superintendents of stations, one hundred and ten, at not exceeding two thousand dollars each (an increase of 15 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, examiners of stations, finance clerks, private secretaries, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, sixty-six, at not exceeding one thousand eight hundred dollars each (a decrease of 18 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, examiners of stations, finance clerks, private secretaries, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, one hundred and twenty-eight, at not exceeding one thousand seven hundred dollars each (an increase of 15 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, examiners of stations, finance clerks, foremen of crews, private secretaries, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, one hundred and twenty-five, at not exceeding one thousand six hundred dollars each (an increase of 8 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, examiners of stations, finance clerks, foremen of crews, private secretaries, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, one hundred and ninety, at not exceeding one thousand five hundred dollars each (an increase of 28 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, special clerks, examiners of stations, finance clerks, foremen of crews, private secretaries, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, four hundred and sixty-six, at not exceeding one thousand four hundred dollars each (an increase of 53 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of money order, assistant superintendents of mails, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, cashiers, chief mailing clerks, chief stamp clerks, examiners of stations, finance clerks, foremen of crews, private secretaries, special clerks, superintendents of carriers, superintendents of delivery, superintendents of mails, superintendents of money order, superintendents of registry, superintendents of second-class matter, and superintendents of stations, one thousand two hundred and sixteen, at not exceeding one thousand three hundred dollars each (an increase of 586 submitted);		
Assistant cashiers, assistant superintendents of delivery, assistant superintendents of mails, assistant superintendents of money order, assistant superintendents of registry, assistant superintendents of stations, bookkeepers, chief stamp clerks, clerks, finance clerks, foremen of crews,		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Postal Service—Continued.</i>		
<i>Office of the First Assistant Postmaster-General—Continued.</i>		
private secretaries, stenographers, superintendents of carriers, superintendents of second-class matter, and superintendents of stations, twelve thousand one hundred and thirty, at not exceeding one thousand two hundred dollars each (an increase of 1,785 submitted);		
Assistant superintendents of stations, clerks, private secretaries, stenographers, superintendents of carriers, superintendents of second-class matter, and superintendents of stations, seven thousand four hundred, at not exceeding one thousand one hundred dollars each (a decrease of 1,607 submitted);		
Assistant superintendents of stations, clerks, clerks in charge of stations, private secretaries, stenographers, superintendents of carriers, and superintendents of second-class matter, five thousand one hundred and ninety, at not exceeding one thousand dollars each (a decrease of 260 submitted);		
Clerks, clerks in charge of stations, private secretaries, and stenographers, two thousand nine hundred and twenty-three, at not exceeding nine hundred dollars each (a decrease of 1,027 submitted);		
Clerks, and clerks in charge of stations, two thousand three hundred and thirty-three, at not exceeding eight hundred dollars each (a decrease of 67 submitted);		
Clerks, and clerks in charge of stations, two thousand five hundred and sixty-two, at not exceeding six hundred dollars each (an increase of 2,266 submitted);		
Substitutes for clerks and employees absent without pay;		
In all, thirty-six million one hundred and thirty thousand one hundred dollars.		
No part of this appropriation shall be applied to a force of clerks of the class herein appropriated for exceeding in number thirty-five thousand at any one time: <i>Provided</i> , That whenever a postmaster certifies to the department that, owing to unusual conditions in his community, he is unable to secure the services of efficient employees at the initial salary provided for post-office clerks and letter carriers, the Postmaster-General may authorize, in his discretion, the appointment of clerks and letter carriers for that office at such higher rates of compensation within the grades prescribed by law as may be necessary in order to insure a proper conduct of the postal business: <i>And provided further</i> , That in his discretion the Postmaster-General may, under the conditions above set forth, authorize the appointment of employees at higher salaries than one thousand two hundred dollars, but in such cases their salaries shall be paid from the appropriation for unusual conditions.		
For compensation to printers, mechanics, and skilled laborers (act May 12, 1910, vol. 36, pp. 357-361, sec. 1).....	\$44,600.00	\$24,800.00
10 at \$1,200 each.		
4 at \$1,100 each.		
3 at \$1,000 each.		
28 at \$900 each. (Includes 22 skilled mechanics heretofore appropriated for separately.)		
For compensation to watchmen, messengers, and laborers (an increase of \$50,000 submitted) (same act).....	900,000.00	850,000.00
750 at \$700 each (50 additional submitted).		
625 at \$600 each (25 additional submitted).		
For compensation to clerks in charge of contract stations, at a rate above three hundred dollars each, and not to exceed one thousand dollars each (an increase of \$30,000 submitted) (same act).....	330,000.00	300,000.00
For compensation to clerks in charge of contract stations, at a rate not to exceed three hundred dollars each (an increase of \$20,000 submitted) (same act).....	600,000.00	580,000.00
For compensation to substitutes for clerks and employees at first and second class post-offices on vacation (same act).....	125,000.00	125,000.00
For temporary and auxiliary clerk hire at first and second class post-offices and temporary and auxiliary clerk hire at summer and winter resort post-offices (same act).....	250,000.00	250,000.00
For separating mails at third and fourth class post-offices, seven hundred thousand dollars: <i>Provided</i> , That hereafter the Postmaster-General may allow to fourth-class postmasters additional compensation for separating services and for unusual conditions during a portion of the year, in lieu of the allowance for clerical services for this purpose now authorized by law (same act).....	700,000.00	700,000.00
For unusual conditions at post-offices (same act).....	125,000.00	125,000.00
For allowance to third-class post-offices to cover the cost of clerical services in offices where the salaries of the postmasters range from one thousand dollars to one thousand five hundred dollars (same act) <i>Provided</i> , That no allowance in excess of two hundred dollars shall be made where the salary of the postmaster is one thousand dollars, one thousand one hundred dollars, or one thousand two hundred dollars; nor in excess of three hundred dollars where the salary of the postmaster is one thousand three hundred dollars, one thousand four hundred dollars, or one thousand five hundred dollars.	580,000.00	580,000.00
For allowance to third-class post-offices to cover the cost of clerical services in offices where the salaries of the postmasters range from one thousand six hundred dollars to one thousand nine hundred dollars (same act).....	750,000.00	750,000.00
<i>Provided</i> , That no allowance in excess of four hundred dollars shall be made where the salary of the postmaster is one thousand six hundred dollars or one thousand seven hundred dollars, nor in excess of five hundred dollars where the salary of the postmaster is one thousand eight hundred dollars or one thousand nine hundred dollars.		
For rent, light, and fuel for first, second, and third class post-offices (an increase of \$300,000 submitted, of which not exceeding fifty thousand dollars shall be immediately available) (same act)...	4,400,000.00	4,100,000.00
<i>Provided</i> , That there shall not be allowed for the use of any third-class post-office for rent a sum in excess of five hundred dollars, nor more than one hundred dollars for fuel and light in any one year: <i>And provided further</i> , That the Postmaster-General may, in the disbursement of this appropriation, apply a part thereof to the purpose of leasing premises for the use of post-offices of the first, second, and third classes, at a reasonable annual rental, to be paid quarterly, for a term not exceeding ten years.		
For miscellaneous items necessary and incidental to post-offices of the first and second class (an increase of \$25,000 submitted) (same act).....	325,000.00	300,000.00
For rental and purchase of canceling machines, including cost of power in rented buildings, motors, repairs to motors, and miscellaneous expenses of installation and operation (an increase of \$15,000 submitted) (same act).....	325,000.00	310,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Postal Service—Continued.</i>		
Office of the First Assistant Postmaster-General—Continued.		
For the purchase, repair, and maintenance of mechanical and labor-saving devices, including the purchase, exchange, and repair of automatic time recorders (an increase of \$25,000 submitted) (act May 12, 1910, vol. 36, pp. 357-361, sec. 1).....	\$50,000.00	\$25,000.00
For compensation to thirteen special agents, office of First Assistant Postmaster-General (in lieu of assistant superintendents, Salary and Allowance Division), at the rate of two thousand dollars per annum each, and for their per diem allowance when actually traveling on business of the Post-Office Department, at a rate to be fixed by the Postmaster-General not to exceed four dollars per day, and for other necessary official expenses (same act).....	44,200.00	44,200.00
For pay of letter carriers at offices already established, including substitutes for carriers absent without pay, City Delivery Service (an increase of \$1,250,000 submitted) (same act).....	32,250,000.00	31,000,000.00
For pay of substitutes for letter carriers absent with pay, and of auxiliary and temporary letter carriers at offices where City Delivery Service is already established (same act).....	1,100,000.00	1,100,000.00
For pay of letter carriers, substitute and auxiliary letter carriers at offices where City Delivery Service is established during the year (same act).....	90,000.00	90,000.00
For horse-hire allowance and the rental of vehicles (an increase of \$25,000 submitted) (same act).....	950,000.00	925,000.00
For car-fare and bicycle allowance (an increase of \$40,000 submitted) (same act).....	500,000.00	460,000.00
For street-car collection service (same act).....	10,000.00	10,000.00
For compensation to twenty-two mechanics, at not exceeding nine hundred dollars each (estimate submitted in connection with estimate for compensation to printers, mechanics, and skilled laborers) (same act).....		19,800.00
For Detroit River postal service (same act).....	6,500.00	6,500.00
For incidental expenses of the City Delivery Service, including freight and drayage on equipment, furniture, and supplies, and erecting, painting, and repairing letter and package boxes and posts, repairing clocks and other equipment, and for maps (same act).....	35,000.00	35,000.00
For car fare for special-delivery messengers in emergency cases (same act).....	13,000.00	13,000.00
For fees to special-delivery messengers (an increase of \$75,000 submitted) (same act).....	1,400,000.00	1,325,000.00
For travel and miscellaneous expenses in the postal service, of office the First Assistant Postmaster-General (same act).....	1,000.00	1,000.00
Total.....	\$113,914,400.00	
Office of the Second Assistant Postmaster-General:		
For inland transportation by star routes, including temporary service to newly established offices (act May 12, 1910, vol. 36, pp. 361-364, sec. 1).....	7,342,000.00	7,170,000.00
<i>Provided</i> , That no part of this appropriation shall be expended for continuance of any star-route service the patronage of which shall be served entirely by the extension of rural-delivery service, nor shall any of said sum be expended for the establishment of new star-route service for a patronage which is already entirely served by rural-delivery service: <i>Provided</i> , That out of this appropriation the Postmaster-General is authorized to provide difficult or emergency mail service in Alaska, including the establishment and equipment of relay stations, in such manner as he may think advisable without advertising therefor.		
For inland transportation by steamboat or other power-boat routes (same act).....	783,000.00	815,000.00
For mail messenger service (same act).....	1,605,000.00	1,590,000.00
For the transmission of mail by pneumatic tubes or other similar devices (same act).....	955,300.00	923,000.00
For regulation, screen, or other wagon service (same act).....	1,862,500.00	1,750,000.00
For mail bags, metal for mail-bag attachments, cord fasteners, label cases, and material necessary for manufacture and repairing of equipment, and for incidental expenses pertaining thereto (same act).....	285,000.00	300,000.00
<i>Provided</i> , That out of this appropriation the Postmaster-General is authorized to use so much of the sum, not exceeding five thousand dollars, as may be deemed necessary for the purchase of material, and the manufacture in the mail-bag repair shop of such small quantities of distinctive equipment as may be required by other executive departments, and for service in Alaska, Porto Rico, Philippine Islands, Hawaii, or other island possessions, and for such special equipment for testing and for other purposes in connection with the reduction in the weight of mail equipment.		
For compensation to labor employed in the mail-bag repair shop at Washington, District of Columbia, and Chicago, Illinois (same act).....	110,000.00	110,000.00
For rent, light, fuel, electric power, and incidental expenses pertaining to the maintenance of a subworkshop for the repair of mail equipment at Chicago, Illinois (same act).....	3,000.00	3,500.00
For mail locks and keys, chains, tools, machinery, and material necessary for manufacturing and repairing same, and for incidental expenses pertaining thereto; also for making in the mail-lock repair shop such metal attachments as may be needed for use in the manufacture and repair of mail equipment (same act).....	12,000.00	8,500.00
For compensation to labor employed in the mail-lock repair shop at Washington, District of Columbia (same act).....	36,500.00	36,500.00
For inland transportation by railroad routes (same act).....	48,983,000.00	45,500,000.00
For tabulating and arranging information relative to the operation, receipts, and expenditures of railroad companies carrying the mails, including rental of quarters in Washington, District of Columbia (same act).....		10,000.00
For pay of freight or expressage on postal cards, stamped envelopes, newspaper wrappers, and empty mail bags (same act).....	400,000.00	375,000.00
And the Postmaster-General shall require, when in freightable lots and whenever practicable, the withdrawal from the mails of all postal cards, stamped envelopes, newspaper wrappers, empty mail bags, furniture, equipment, and other supplies for the postal service, except postage stamps, in the respective weighing divisions of the country, immediately preceding the weighing period in said divisions, and thereafter such postal cards, stamped envelopes, newspaper wrappers, empty mail bags, furniture, equipment, and other supplies for the postal service, except postage stamps, shall be transmitted by either freight or express.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Postal Service—Continued.</i>		
<i>Office of the Second Assistant Postmaster-General—Continued.</i>		
For railway post-office car service (act May 12, 1910, vol. 36, pp. 361-364, sec. 1).....	\$5, 161, 000. 00	\$5, 047, 000. 00
<i>Provided</i> , That no part of this amount shall be paid for rent or use of any car which is not sanitary and sound in material and construction.		
Railway Mail Service:		
For 13 division superintendents, at \$3,000 each; 13 assistant division superintendents, at \$2,000 each; 5 assistant superintendents, at \$2,000 each; 19 assistant superintendents, at \$1,800 each; 141 chief clerks, at \$1,800 each; 295 clerks, class 6, at not exceeding \$1,600 each; 1,491 clerks, class 5, at not exceeding \$1,500 each; 563 clerks, class 5, at not exceeding \$1,400 each; 2,757 clerks, class 4, at not exceeding \$1,300 each; 2,251 clerks, class 4, at not exceeding \$1,200 each; 6,261 clerks, class 3, at not exceeding \$1,100 each; 2,602 clerks, class 2, at not exceeding \$1,000 each; 600 clerks, class 1, at not exceeding \$900 each; 600 clerks, class 1, at not exceeding \$800 each; in all (same act)	20, 549, 100. 00	21, 083, 900. 00
And the appointment and assignment of clerks hereunder shall be so made during the fiscal year as not to involve a greater aggregate expenditure than this sum.		
For travel allowances to railway postal clerks (same act).....		250, 000. 00
For temporary clerk hire in classes one and two for emergency service (same act).....	60, 000. 00	60, 000. 00
For substitutes for clerks on vacations (same act).....	68, 000. 00	68, 000. 00
For acting clerks, in place of clerks or substitutes injured while on duty, and to enable the Postmaster-General to pay the sum of \$2,000, which shall be exempt from payment of debts of the deceased, to the legal representatives of any railway postal clerk or substitute railway postal clerk who shall be killed while on duty or who, being injured while on duty, shall die within one year thereafter as the result of such injury (same act).....	120, 000. 00	100, 000. 00
For actual and necessary expenses, division superintendents, assistant division superintendents, and chief clerks, Railway Mail Service, and railway postal clerks, while actually traveling on business of the Post-Office Department and away from their several designated headquarters (same act)	25, 000. 00	25, 000. 00
For rent, light, fuel, telegraph, and miscellaneous office expenses, schedules of mail trains, telephone service, and badges for railway postal clerks, including rental of offices for division headquarters, Railway Mail Service, in Washington, District of Columbia (same act).....	75, 000. 00	75, 000. 00
For per diem allowance of assistant superintendents while actually traveling on official business away from their home, their official domicile, and their headquarters, at a rate to be fixed by the Postmaster-General, not to exceed \$4 per day, \$30,000, and for their necessary official expenses not covered by their per diem allowance, not exceeding \$3,600; in all (same act)	33, 600. 00	33, 600. 00
For inland transportation of mail by electric and cable cars (same act)	740, 000. 00	720, 000. 00
<i>Provided</i> , That the rate of compensation to be paid per mile shall not exceed the rate now paid to companies performing such service, except that the Postmaster-General, in cases where the quantity of mail is large and the number of exchange points numerous, may, in his discretion, authorize payment for closed-pouch service at a rate per mile not to exceed one-third above the rate per mile now paid for closed-pouch service; and for mail cars and apartments carrying the mails, not to exceed the rate of one cent per linear foot per car mile of travel: <i>Provided further</i> , That the rates for electric-car service on routes over twenty miles in length outside of cities shall not exceed the rates paid for service on steam railroads: <i>Provided, however</i> , That not to exceed \$15,000 of the sum hereby appropriated may be expended, in the discretion of the Postmaster-General, where unusual conditions exist or where such service will be more expeditious and efficient and at no greater cost than otherwise, and not to exceed \$100,000 of this appropriation may be expended for regulation, screen, or motor-screen wagon service which may be authorized in lieu of electric or cable car service.		
For transportation of foreign mails (same act)	3, 340, 185. 00	3, 263, 000. 00
<i>Provided</i> , That the Postmaster-General shall be authorized to expend such sums as may be necessary, not exceeding \$115,000, to cover one-half of the cost of transportation, compensation, and expenses of clerks to be employed in assorting and pouching mails in transit on steamships between the United States and other postal administrations in the International Postal Union, and not exceeding \$80,000 for transferring the foreign mail from incoming steamships in New York Bay to the steamship and railway piers and for transferring the foreign mail from incoming steamships in San Francisco Bay to the piers; also for transferring the mail from steamships performing service under contract for transporting United States mail.		
For assistant superintendent, division of foreign mails, with headquarters in New York, New York (same act)	2, 500. 00	2, 500. 00
For balance due foreign countries (same act)	521, 400. 00	235, 000. 00
For travel and miscellaneous expenses in the postal service, office of the Second Assistant Postmaster-General (same act)	1, 000. 00	1, 000. 00
Total	\$93, 074, 085. 00	
<i>Office of the Third Assistant Postmaster-General:</i>		
For manufacture of adhesive postage stamps, special-delivery stamps, books of stamps, and for coiling of stamps (act May 12, 1910, vol. 36, pp. 361-364, sec. 1)	716, 000. 00	620, 000. 00
For manufacture of stamped envelopes and newspaper wrappers (same act)	1, 523, 000. 00	1, 400, 000. 00
For pay of agent and assistants to examine and distribute stamped and official envelopes and newspaper wrappers, and expenses of agency at Dayton, Ohio, including expenses attendant on inspection of manufacture of official envelopes at Cincinnati, Ohio (same act)	26, 000. 00	26, 000. 00
For manufacture of postal cards (same act)	351, 000. 00	282, 000. 00
For pay of agent and assistants to examine and distribute postal cards, and expenses of agency (same act)	9, 000. 00	8, 360. 00
For ship, steamboat, and way letters (same act)	250. 00	250. 00
For payment of limited indemnity for the loss of pieces of first-class domestic registered matter (same act)	18, 000. 00	15, 000. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Postal Service—Continued.</i>		
Office of the Third Assistant Postmaster-General—Continued.		
For payment of limited indemnity for the loss of registered articles in the international mails (act May 12, 1910, vol. 36, pp. 361-364, sec. 1).....	\$7, 000. 00	\$3, 000. 00
For travel and miscellaneous expenses in the postal service, office of the Third Assistant Postmaster-General (same act).....	1, 000. 00	1, 000. 00
For the employment of special counsel, to be appointed by the Attorney-General when requested by the Postmaster-General, and at compensation to be fixed by the Attorney-General not exceeding this temporary appropriation, to prosecute and defend, on behalf of the Post-Office Department, all suits now pending or which may hereafter arise affecting the second-class mailing privilege (act May 27, 1908, vol. 35, p. 415, sec. 1).....	10, 000. 00	
Total.....	\$2,661,250.00	
Office of the Fourth Assistant Postmaster-General:		
For stationery, including all money-order offices (act May 12, 1910, vol. 36, p. 365, sec. 1).....	100, 000. 00	110, 000. 00
For official and registry envelopes (same act).....	200, 000. 00	240, 000. 00
For pay of agent and assistants to examine and distribute registry envelopes; agent, \$2,000; chief clerk, \$1,200; one clerk, at \$900; and one laborer, at \$660; in all (same act).....	4, 760. 00	4, 760. 00
For blanks, blank books, printed and engraved matter, binding and carbon paper for the money-order service (same act).....	150, 000. 00	150, 000. 00
For blanks, books, and printed matter of urgent or special character, including the preparation, publication, and free distribution by postmasters to the public of a pamphlet containing general postal information, intaglio seals, and other miscellaneous items of immediate necessity for the registry system (same act).....	6, 500. 00	6, 500. 00
Supplies for the City Delivery Service, including letter boxes, letter-box fasteners, package boxes, posts, furniture, satchels, straps, baskets, time cards, time-card frames, time-recorder supplies, maps, transfer designs, and stencils (same act).....	90, 000. 00	90, 000. 00
For postmarking, rating, and money-order stamps, and repairs to same, metal, rubber, and combination type, dates and figures, type holders, ink and pads for canceling and stamping purposes (same act).....	50, 000. 00	50, 000. 00
For letter balances, scales, test weights, repairs to same, and for tape measures (same act).....	15, 000. 00	10, 000. 00
For wrapping paper (same act).....	15, 000. 00	15, 000. 00
For wrapping twine and tying devices (same act).....	200, 000. 00	200, 000. 00
For facing slips, plain and printed, including the furnishing of paper for same, and for card slide labels, blanks, and books of an urgent nature (same act).....	65, 000. 00	65, 000. 00
For the purchase, exchange, and repair of typewriting machines, envelope-opening machines, and computing machines, and for the purchase of copying presses, numbering machines, and miscellaneous articles purchased and furnished directly to the postal service (same act).....	90, 000. 00	115, 000. 00
Supplies for the Rural Delivery Service, including collection boxes, furniture, satchels, badges, straps, map supplies, repairing satchels and furniture, repairing, erecting, and painting collection boxes in the Rural Delivery Service (same act).....	40, 000. 00	40, 000. 00
To defray expenses incident to the shipment of supplies, including hardware, boxing, packing, cartage, freight, and the pay of one carpenter and three laborers for assignment in connection therewith (same act).....	110, 000. 00	110, 000. 00
For intaglio seals, foreign mail service (same act).....	15, 000. 00	15, 000. 00
For pay of letter carriers, substitutes for carriers on annual leave, clerks in charge of substations, and tolls and ferriage, Rural Delivery Service (same act).....	38, 790, 000. 00	38, 860, 000. 00
Provided, That not to exceed \$20,000 of the amount hereby appropriated may be used for compensation of clerks in charge of substations.		
For travel and miscellaneous expenses in the postal service, office of the Fourth Assistant Postmaster-General (same act).....	1, 000. 00	1, 000. 00
Total.....	\$39,942,260.00	
Total Postal Service.....	250, 733, 945. 00	243, 907, 020. 00

MISCELLANEOUS.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
MISCELLANEOUS.		
UNDER THE PUBLIC PRINTER.		
PUBLIC PRINTING AND BINDING.		
OFFICE OF THE PUBLIC PRINTER.		
<i>Salaries, Office of the Public Printer—</i>		
Public Printer (acts Jan. 12, 1895, vol. 28, p. 603, sec. 17; June 25, 1910, vol. 36, p. 766, sec. 1)...	\$5,500.00	
Purchasing agent (acts Jan. 12, 1895, vol. 28, p. 608, secs. 48, 49; June 25, 1910, vol. 36, p. 766, sec. 1).....	3,600.00	
Attorney (same acts).....	3,000.00	
Secretary to the Public Printer (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 766, sec. 1).....	2,500.00	
Accountant (acts Jan. 12, 1895, vol. 28, p. 608, secs. 48, 49; June 25, 1910, vol. 36, p. 766, sec. 1)...	2,500.00	
Assistant purchasing agent (same acts).....	2,500.00	
Cashier and paymaster (same acts).....	2,500.00	
Clerk in charge of the Congressional Record at the Capitol (same acts).....	2,500.00	
Assistant accountant (same acts).....	2,250.00	
Paying teller (same acts).....	2,000.00	
Four clerks, at \$2,000 each (act June 25, 1910, vol. 36, p. 766, sec. 1; submitted).....	8,000.00	
NOTE.—The above item provides for the promotion of two clerks of class 4 at \$1,800 to clerks at \$2,000 and the elimination of the title of chief timekeeper, at \$2,000, and providing in lieu thereof a clerk at \$2,000.		
One of the clerks acts as the allotment bookkeeper and has charge of the allotment accounts of the several departments and Congress, the speech and private-order printing accounts. This position not only requires a knowledge of bookkeeping, but also a technical knowledge of printing.		
The other clerk has charge of the property and machinery records of the office. He also originates all orders for paper and material carried in stock. It is his duty to charge the stockkeepers with goods received and to credit them with goods issued to the work division and check up all inventories. The position requires a technical knowledge of bookbinding and printing materials as well as of bookkeeping.		
The responsibility of these positions justify the increase.		
Nine clerks of class 4 (acts Jan. 12, 1895, vol. 28, p. 608, secs. 48, 49; June 25, 1910, vol. 36, p. 766, sec. 1).....	16,200.00	
NOTE.—See previous note.		
A change in designation of one telegrapher and clerk at \$1,800 and in lieu thereof one clerk of class 4.		
Eleven clerks of class 3 (same acts).....	17,600.00	
Six clerks of class 2 (same acts).....	8,400.00	
Eight clerks of class 1 (act June 25, 1910, vol. 36, p. 766, sec. 1; submitted).....	9,600.00	
NOTE.—The increase of two clerks at \$1,000 to two clerks of class 1 at \$1,200 is recommended; these two clerks perform work requiring more than ordinary skill and intelligence and the increase asked for is fully justified.		
Seven clerks, at \$1,000 each (act June 25, 1910, vol. 36, p. 766, sec. 1; submitted).....	7,000.00	
NOTE.—The promotion of two clerks to \$1,200 reduces the number of \$1,000 positions from nine to seven.		
Four clerks, at \$900 each (acts Jan. 12, 1895, vol. 28, p. 608, secs. 48, 49; June 25, 1910, vol. 36, p. 766, sec. 1).....	3,600.00	
Seven clerks, at \$840 each (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 766, sec. 1; submitted).....	5,880.00	
NOTE.—An increase in compensation of one clerk from \$720 to clerk at \$840 is recommended because of the amount and important character of the work performed, together with the care and accuracy required incident to the expenditure of public money.		
Eleven clerks, at \$720 each (acts Jan. 12, 1895, vol. 28, p. 608, secs. 48, 49; June 25, 1910, vol. 36, p. 766-7, sec. 1).....	7,920.00	
NOTE.—The promotion of one clerk from \$720 to clerk at \$840 eliminates one position at \$720.		
Paymaster's guard (same acts).....	1,000.00	
One chief doorkeeper (same acts).....	1,200.00	
One doorkeeper, at \$1,200 (same acts).....	1,200.00	
Six assistant doorkeepers, at \$1,000 each (same acts).....	6,000.00	
Two messengers, at \$840 each (same acts).....	1,680.00	
Deliveryman (same acts).....	1,200.00	
Five deliverymen, at \$950 each (same acts).....	4,750.00	
Telephone switchboard operator (same acts).....	720.00	
Three assistant telephone switchboard operators, at \$600 each (same acts).....	1,800.00	
Five messenger boys, at \$420 each (same acts).....	2,100.00	
	\$134,700.00	\$133,780.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object—title of appropriation, date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Office of the Public Printer—Continued.		
Office of Deputy Public Printer:		
Deputy Public Printer (acts Jan. 12, 1895, vol. 28, p. 607, sec. 44; Feb. 26, 1907, vol. 34, p. 943, sec. 1; June 25, 1910, vol. 36, p. 767, sec. 1).....	\$4,500.00	
Inspector of paper and material, as provided for in section 20 of an act to provide for the public printing and binding, approved January twelfth, eighteen hundred and ninety-five (acts Jan. 12, 1895, vol. 28, p. 603, sec. 20; June 25, 1910, vol. 36, p. 767, sec. 1; submitted).....	2,250.00	
NOTE.—It is recommended that the salary of the Inspector of paper and material at \$2,000 be increased to \$2,250. As a representative of the Joint Committee on Printing on the Board of Inspection of paper, equipment, material, and supplies, and on the Board of Condensation, his duties involve responsibility which justifies the increase asked for.		
Two clerks of class 1 (same acts).....	2,400.00	
One clerk (same acts).....	900.00	
One chemist (same acts).....	1,400.00	
One messenger (same acts).....	840.00	
One messenger boy (acts Jan. 12, 1895, vol. 28, p. 603, sec. 20; June 25, 1910, vol. 36, p. 767, sec. 1).....	420.00	
	\$12,710.00	\$12,460.00
Watch Force, Salaries:		
Captain of the watch (acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 25, 1910, vol. 36, p. 767, sec. 1).....	1,200.00	
Two lieutenants of the watch, at \$900 each (same acts).....	1,800.00	
Sixty-four day and night watchmen, at \$720 each (same acts).....	46,080.00	
	49,080.00	49,080.00
Payment for Holidays—		
Government Printing Office:		
To enable the Public Printer to comply with the provisions of the law granting holidays and the Executive order granting half holidays with pay to the employees of the Government Printing Office (acts Mar. 4, 1909, vol. 35, p. 1021, sec. 1; June 25, 1910, vol. 36, p. 767, sec. 1).....	185,000.00	200,000.00
Leaves of Absence—		
Government Printing Office:		
To enable the Public Printer to comply with the provisions of the law granting thirty days annual leave to the employees of the Government Printing Office (acts Jan. 12, 1895, vol. 28, p. 604, sec. 23; June 25, 1910, vol. 36, p. 767, sec. 1).....	340,000.00	325,000.00
Total salaries, etc.....	721,490.00	720,320.00
PUBLIC PRINTING AND BINDING.		
Public Printing and Binding—		
Salaries for 365 days and wages for 313 days, viz—		
Superintendent of work, at \$3,600 per annum (acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	3,600.00	
Assistant superintendent of work (night), at \$3,000 per annum (same acts).....	3,000.00	
Foreman of printing, at \$2,500 per annum (acts Jan. 12, 1895, vol. 28, p. 607, sec. 44; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	2,500.00	
Foreman of binding, at \$2,500 per annum (same acts).....	2,500.00	
Foreman of presswork, at \$2,500 per annum (acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	2,500.00	
Storekeeper, at \$2,500 per annum (same acts).....	2,500.00	
Superintendent of buildings, at \$2,500 per annum (same acts).....	2,500.00	
Medical and sanitary officer, at \$2,500 per annum (same acts).....	2,500.00	
Assistant foreman of printing, at \$2,250 per annum (same acts).....	2,250.00	
Seven foremen of sections, at \$2,250 each per annum (same acts).....	15,750.00	
Assistant foreman of printing, at \$2,000 per annum (same acts).....	2,000.00	
Clerk, at \$2,250 per annum (same acts).....	2,250.00	
Clerk, at \$2,000 per annum (same acts).....	2,000.00	
Officeman, at \$2,000 per annum (same acts).....	2,000.00	
Ten foremen of sections, at \$2,000 each per annum (same acts).....	20,000.00	
Two assistant storekeepers, at \$2,000 each per annum (same acts).....	4,000.00	
Chief engineer, at \$1,800 per annum (same acts).....	1,800.00	
Chief electrician, at \$1,800 per annum (same acts).....	1,800.00	
Chief carpenter, at \$1,800 per annum (same acts).....	1,800.00	
Chief machinist, at \$1,800 per annum (same acts).....	1,800.00	
Assistant medical and sanitary officer, at \$1,800 per annum (same acts).....	1,800.00	
Clerk, at \$1,600 per annum (same acts).....	1,600.00	
One clerk, at \$1,400 per annum (same acts).....	1,400.00	
Roller maker, at \$1,600 per annum (same acts).....	1,600.00	
Officeman, at \$1,600 per annum (same acts).....	1,600.00	
Deskman, at 60 cents per hour (same acts).....	1,502.40	
Four officemen, at \$1,300 each per annum (same acts).....	5,200.00	
Warehouseman, at \$1,300 per annum (same acts).....	1,300.00	
Clerk, at \$1,252 per annum (same acts).....	1,252.00	
Three foremen, at \$1,200 each per annum (same acts).....	3,600.00	
Weighmaster, at \$1,400 per annum (same acts).....	1,400.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Public Printing and Binding—Continued.

Salaries for 365 days and wages for 313 days, viz—Continued.

Six clerks, at \$1,200 each per annum (acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	\$7,200.00
Five clerks, at \$1,000 each per annum (same acts).....	5,000.00
Draftsman, at \$1,000 per annum (same acts).....	1,000.00
Two messengers, at \$1,000 each per annum (same acts).....	2,000.00
Two typewriters, at \$900 each per annum (same acts).....	1,800.00
Three messengers, at \$900 each per annum (same acts).....	2,700.00
Four clerks, at \$750 each per annum (same acts).....	3,000.00
Matron, at \$840 per annum (same acts).....	840.00
Cleaner in charge, at \$720 per annum (same acts).....	720.00
Clerk, at \$626 per annum (same acts).....	626.00
Six cleaners, at \$600 each per annum (same acts).....	3,600.00
Sixteen charwoman, at \$420 each per annum (same acts).....	6,720.00
Estimator in charge, at \$6.80 per diem (same acts).....	2,128.40
Jacket writer in charge, at \$6.80 per diem (same acts).....	2,128.40
Computer in charge, at \$7.20 per diem (same acts).....	2,253.60
Ten estimators, jacket writers, and computers, at \$6.40 per diem (same acts).....	20,032.00
Nine estimators, jacket writers, and computers, at \$6 per diem (same acts).....	16,902.00
Seven assistant foremen, at 80 cents each per hour (same acts).....	14,022.40
Three assistant foremen, at 75 cents each per hour (same acts).....	5,634.00
Four assistant foremen, at 70 cents each per hour (same acts).....	7,011.20
Linotype machinist in charge, at 80 cents per hour (same acts).....	2,003.20
Monotype machinist in charge, at 80 cents per hour (same acts).....	2,003.20
Reviser, at 80 cents per hour (same acts).....	2,003.20
Officeman, at 80 cents per hour (same acts).....	2,003.20
Officeman, at 70 cents per hour (same acts).....	1,752.80
Four officemen, at 65 cents each per hour (same acts).....	6,510.40
Two officemen, at 60 cents each per hour (same acts).....	3,004.80
Officeman, at 55 cents per hour (same acts).....	1,377.20
Copy editor in charge, at 70 cents per hour (same acts).....	1,752.80
Two bookbinders in charge, at 60 cents each per hour (same acts).....	3,004.80
Two proofreaders' referees, at 70 cents each per hour (same acts).....	3,505.60
Plateman in charge, at 65 cents per hour (same acts).....	1,627.60
Nine in charge of sections, at 65 cents each per hour (same acts).....	14,648.40
Maker-up in charge, at 65 cents per hour (same acts).....	1,627.60
Eleven electrotype finishers in charge, at 65 cents each per hour (same acts).....	17,903.60
Two electrotype molders in charge, at 65 cents each per hour (same acts).....	3,255.20
Stereotyper in charge, at 65 cents per hour (same acts).....	1,627.60
Eight revisers, at 65 cents each per hour (same acts).....	13,020.80
Two hundred and thirty-one proofreaders, at 60 cents each per hour (same acts).....	347,054.40
Seventy makers-up, at 60 cents each per hour (same acts).....	105,168.00
Eighty-six linotype operators, at 60 cents each per hour (same acts).....	129,206.40
Fourteen linotype machinists, at 60 cents each per hour (same acts).....	21,033.60
One hundred and fourteen monotype keyboard operators, at 60 cents each per hour (same acts).....	171,273.60
Seventeen monotype machinists, at 60 cents each per hour (same acts).....	25,540.80
Twenty-eight electrotype finishers, at 60 cents each per hour (same acts).....	42,067.20
Fourteen electrotype molders, at 60 cents each per hour (same acts).....	21,033.60
Twenty stereotypers, at 60 cents each per hour (same acts).....	30,048.00
Twelve pressmen in charge of web perfecting presses, at 60 cents each per hour (same acts).....	18,028.80
Four pressmen in charge, at 60 cents each per hour (same acts).....	6,009.60
Three bookbinders in charge, at 70 cents each per hour (same acts).....	5,258.40
Seventeen bookbinders in charge, at 60 cents each per hour (same acts).....	25,540.80
Three electricians in charge, at 60 cents each per hour (same acts).....	4,507.20
Steamfitter, at 60 cents per hour (same acts).....	1,502.40
Machinist in charge, at 60 cents per hour (same acts).....	1,502.40
Plumber, at 60 cents per hour (same acts).....	1,502.40
Engineer in charge, at 55 cents per hour (same acts).....	1,377.20
Three steam fitters, at 50 cents each per hour (same acts).....	3,756.00
Two plumbers, at 50 cents each per hour (same acts).....	2,504.00
Thirty imposers, at 55 cents each per hour (same acts).....	41,316.00
Two assistant plate men, at 55 cents each per hour (same acts).....	2,754.40
Two press correctors, at 55 cents each per hour (same acts).....	2,754.40
Nine case makers, at 55 cents each per hour (same acts).....	12,394.80
Two casers in, at 55 cents each per hour (same acts).....	2,754.40
Eight rounders and backers, at 55 cents each per hour (same acts).....	11,017.60
Dual L ruler, at 55 cents per hour (same acts).....	1,377.20
Three double-deck rulers, at 55 cents each per hour (same acts).....	4,131.60
Two gilders, at 55 cents each per hour (same acts).....	2,754.40
Gluer, at 55 cents per hour (same acts).....	1,377.20
Four marblers, at 55 cents each per hour (same acts).....	5,508.80
Four headbanders and backliners, at 55 cents each per hour (same acts).....	5,508.80
One hundred and two pressmen, at 55 cents each per hour (same acts).....	140,474.40
Saw filer, at 55 cents per hour (same acts).....	1,377.20

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Public Printing and Binding—Continued.</i>		
Salaries for 365 days and wages for 313 days, viz—Continued.		
Four hundred and thirty-nine compositors, at 50 cents each per hour (acts Jan. 12, 1895, vol. 28, p. 608, sec. 49; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	\$549,628.00	
Twenty-three copyholders, at 50 cents each per hour (same acts).....	28,796.00	
Three hundred and ten bookbinders, at 50 cents each per hour (same acts).....	388,120.00	
Three engineers, at 50 cents each per hour (same acts).....	3,756.00	
Eleven electricians, at 50 cents each per hour (same acts).....	13,772.00	
Nineteen machinists, at 50 cents each per hour (same acts).....	23,788.00	
Blacksmith, at 50 cents per hour (same acts).....	1,252.00	
Ten carpenters, at 50 cents each per hour (same acts).....	12,520.00	
Four painters, at 50 cents each per hour (same acts).....	5,008.00	
Foreman, at 50 cents per hour (same acts).....	1,252.00	
Electrotypist's helper, at 50 cents per hour (same acts).....	1,252.00	
Two electrotypist's helpers, at 55 cents each per hour (same acts).....	2,754.40	
Six electrotypist's helpers, at 47½ cents each per hour (same acts).....	7,136.40	
Nineteen electrotypist's helpers, at 45 cents each per hour (same acts).....	21,409.20	
Stock keeper, at 50 cents per hour (same acts).....	1,252.00	
Four stock keepers, at 45 cents each per hour (same acts).....	4,507.20	
Two stock keepers, at 40 cents each per hour (same acts).....	2,003.20	
Three stock keepers, at 35 cents each per hour (same acts).....	2,629.20	
Two stock keepers, at 30 cents each per hour (same acts).....	1,502.40	
Knife grinder, at 40 cents per hour (same acts).....	1,001.60	
Office helper, at 50 cents per hour (same acts).....	1,252.00	
Two office helpers, at 40 cents each per hour (same acts).....	2,003.20	
Two office helpers, at 35 cents each per hour (same acts).....	1,752.80	
Two office helpers, at 30 cents each per hour (same acts).....	1,502.40	
Two messengers, at 40 cents each per hour (same acts).....	2,003.20	
Messenger, at 35 cents per hour (same acts).....	876.40	
Messenger, at 34 cents per hour (same acts).....	851.36	
Eleven messengers, at 30 cents each per hour (same acts).....	8,263.20	
Fourteen messengers, at 25 cents each per hour (same acts).....	8,764.00	
Twelve machinist's helpers, at 40 cents each per hour (same acts).....	12,019.20	
Helper, at 50 cents per hour (same acts).....	1,252.00	
Two helpers, at 45 cents each per hour (same acts).....	2,253.60	
Thirty helpers, at 40 cents each per hour (same acts).....	30,048.00	
Helper, at 38 cents per hour (same acts).....	951.52	
Fifty-two helpers, at 35 cents each per hour (same acts).....	45,572.80	
Helper, at 34 cents per hour (same acts).....	851.36	
Eighteen helpers, at 30 cents each per hour (same acts).....	13,521.60	
Machine helper in charge, at 50 cents per hour (same acts).....	1,252.00	
Directress in charge, at 40 cents per hour (same acts).....	1,001.60	
Counter in charge, at 45 cents per hour (same acts).....	1,126.80	
Counter in charge, at 40 cents per hour (same acts).....	1,001.60	
Mail carrier, at 40 cents per hour (same acts).....	1,001.60	
One paper cutter, at 50 cents per hour (same acts).....	1,252.00	
Thirty-six machine helpers, at 35 cents each per hour (same acts).....	31,550.40	
Eighty-two caster helpers, at 35 cents each per hour (same acts).....	71,864.80	
Eleven directresses, at 35 cents each per hour (same acts).....	9,640.40	
Stableman in charge, at 36 cents per hour (same acts).....	901.44	
Thirty-six counters, at 35 cents each per hour (same acts).....	31,550.40	
Twelve folding machine operators, at 35 cents each per hour (same acts).....	10,516.80	
Tabulator in charge, at 35 cents per hour (same acts).....	876.40	
Eight firemen, at 35 cents each per hour (same acts).....	7,011.20	
Three examiners, at 35 cents each per hour (same acts).....	2,629.20	
Four perforators, at 30 cents each per hour (same acts).....	3,004.80	
Thirty-four elevator conductors, at 30 cents each per hour (same acts).....	25,540.80	
Eleven drivers, at 30 cents each per hour (same acts).....	8,263.20	
Nine oilers, at 30 cents each per hour (same acts).....	6,760.80	
Thirteen tabulators, at 30 cents each per hour (same acts).....	9,765.60	
One hundred and ninety-nine folders (pieceworkers) average 25 cents each per hour (same acts).....	124,574.00	
Nine stablemen, at 30 cents each per hour (same acts).....	6,760.80	
One hundred and twenty press feeders, at 25 cents each per hour (same acts).....	75,120.00	
Five hundred and sixty-seven skilled laborers, at 25 cents each per hour (same acts).....	354,942.00	
One hundred and ninety-eight unskilled laborers, at 25 cents each per hour (same acts).....	123,948.00	
Six messenger boys, at 15 cents each per hour (same acts).....	2,253.60	
Five leather cutters, at 40 cents each per hour (same acts).....	5,008.00	

\$3,614,866.88

NOTE.—The Public Printer may hereafter, in his discretion, pay not exceeding 55 cents per hour to pressmen.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation

Amount appropriated for the fiscal year ending June 30, 1911.

Public Printing and Binding—Continued.

Stores: Material and supplies, for maintenance, operation, equipment, entering into the product, repairs and alterations to buildings, and miscellaneous; and for advertising, car tickets, express, freight, postage, rent of buildings, rent of telephones, telegraph, and for traveling expenses, as follows:

Acid (acetic, muriatic, oxalic, sulphuric), adapters, adding machines, addressing machines, addressograph paper, advertising, albumen, alcohol, alum, ammeters, ammonia, anchors (cable), aniline, anodes, antimony, antimony and tin, aprons (ruling machine), armatures, arms (switch, bar, column, fixtures, guide, rocker, trip, valve, rod, cam), articles for repairs to furniture, asbestos (sheet), asphaltum, autographic register paper, awls (bookbinders'), awnings, axle grease, back lining paper, bags, bags (water, for case-making machine), balance (sash), balls (steel), bands, bands (rubber), bar (throwing in), bases (finger), basins (iron, porcelain lined), baskets (desk, waste, and letter), baths (asbestos copying), batteries, batteries (electric), battery ingredients, bearers, bearings, bells (electric, etc.), bellows, belting, belts, benches, bends, bibbs, bicycles, bicycle parts, binders (loose leaf), bits, blades, blankets, blocks (cutting, main line fuse, pillar, stereotype, etc.), blocking wood, blotters (Moore's elastic), boards (binders', bonnet, etc.), boilers, bolts (all kinds), bone folders, book mark (silk), books of reference, borax, bottles, bowls, boxes (bosset, call, cut-out, circuit breaker, controller, journal, junction, latch, outlet, switch, type, etc.), brackets (all kinds), brads, braid, brakes, bran, brass, brazing compound outfit, breakers (circuit), bricks, bronze, brooms, brushes (all kinds), buckets, buckles, buckram, bulbs (water), bumpers (rubber), burners, burnish, burnishers, bushings, buttons, butts, buzzers, cabinets, cable, calcium carbide, calendars (aluminum, wall perpetual), calipers, cambric, camphor, candles, cans (oil, benzine, etc.), canvas, caps (all kinds), carbolineum, carbonate of soda, carbon paper, carbons, card mounts, carpets, carriers, car tickets, cases (type, etc.), casing (well), casters (brass wheel, etc), castings, catches, celluloid, cement, centers (circuit breaker, distributing), chain, chainoline, chalk, chamois skins, charcoal, charts, chases, chemicals, chimneys (gas burner and lamp), chisels, chucks, clamps, clay cleats, clips, clocks (all kinds), closets (water), cloth, cloth (ruling machine), clusters (light reflectors), clutches, coal, cocks, coils, collars, collodion, colors (dry), combs, commutators, composition (tablet), compound, connectors, contacts, controllers, coolers (water), copper, copperas, cord, corks, corn, cotton (absorbent, cloth), cottons, counters (automatic), countersinks, couplers, couplings, covers (all kinds), crayons, creasers, creosote, crocks, crosses, crude carboic acid, cups (drinking, oil and grease, sponge, etc.), curtains, cuspidors, cut-outs, cutters (lead, etc.), cutting sticks, cylinders (proof presses, Yale locks), denim, desks, desk supplies, dextrin, dials, dies, directories, dishes, disinfectants, disks, distributors, dividers, dragon's blood, dressers, dressing, drilling, drills, drugs and medicines, duck, dustpans, dyes, eggs, elbows, electric current, electrical equipment, electrical supplies, electrotype metal, ells, emergency room equipment, emery, eosine, erasers (steel, etc.), expanders (tube), express, extenders, eyelets, fans, fasteners, feed, felt, fiber, files, filings (iron), fillets (finishers), fingers (for elevators, etc.), finola, flanges, flannel, flour, folders, formalin, forms, fountains (ink), frames (base sliding and partition), freight, fronts (register), funnels (glass), furniture, fuses, gall, galleys, gas, gaskets, gasoline, gauges (glass), glass, glasses (drinking, etc.), globes, glue, glycerin, gold leaf, graphite, grease, grindstones, guards, guides (ruling machine, etc.), gum arabic, gums, hammers, handles, hangers, hardware, harness, harness dressing, hasps and staples, hatchets, hay, headbands, heads (mop, numbering, etc.), hinges, holders (all kinds), hoof ointment, hooks, hooks and eyes, horses, hose, ice, idlers (pulley), ink (writing, printing, etc.), ink-stands, insulators, iron, iron bars for boilers, jars, joints, kalsomine, keepers, key blanks, keyboard paper, keys, knives (all kinds), knobs, knuckles, labels, laces (shoe), lacings, ladders, lamps (all kinds), latches, laundering, lavatories, lead, leads, leaf (aluminum), leather, lids, lifts, lights (all kinds), lime, linen links, linoleum, linotype and monotype supplies, locks, lubricating oil, lugs, lumber, lye, machinery (all kinds), machine supplies, mallets, manifolds, marblers' colors, matches, matrices, mats, meal, measures (all kinds), mercury, metal (linotype, monotype, etc.), meters (watt recording), mica, micrometers (automatic), molding wax, molds (all kinds), mops, mosquito netting, motors, motor vehicles, mucilage, mugs, nails, naphtha, needles, nipples, nozzles, numbering machines, nuts, offset paper, oil, oil and grease for elevators, oilers (all kinds), oiler spouts, oilstones, openers (envelope), packing, pads, page cord, paints, pallettes (lettering), paper, paper (adding machine), paper (blotting), paper (toilet), paper (wiping), paraffin, parts, paste, paste (roach), pearlash, perforator disks, pencils, penholders, pens, petroleum, pinions, pins, pipe, pitch, planers, plantographs, plaster, plates (all kinds), pliers, plugs, plumbago, pointers (pencil), points, polish, polishers, postage, potash, potassium, pots, powder (all kinds), presses (all kinds), printing ink, print paper, process glue, proof paper, protectors, pullers (nail), pulleys, pulls, pumps, punches, postage, putty, quoins, racks, rags, ratchets, reamers, receptacles, reducers, reducing varnish, reflectors, regulators (electric, etc.), rent of buildings, rent of telephones, reservoirs (mucilage), resistance (simplex, iron and mica), rheostats, ribbon (fuse, etc.), ribbons (typewriter), rings, rings (electrical supplies), rivets and burrs, rods (joint, etc.), roller composition, roller cores, rolls, rolls (finishers), roofing, rope, rosettes, rosin, router bits, rubber, rubbers (finishers), rulers, ruling and numbering ink, ruling machine thread, ruling pens, sal ammoniac, salt, salts, sand, sandpaper, Sapolio, sassafras, sawdust, saws, scales, scrapers, screen, screw-drivers, screw-eyes, screw hooks, screws, seals, seats, sectors, sewing-machine parts, sewing thread, shades, shears, shields, shifters, shingles, shoe knives, shoes (for elevators, etc.), shovels, sieves, silesia, silk, silver (nitrate of), skins,

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Public Printing and Binding—Continued.		
sleeving, slides, slitters, slugs, smashers, soap, soapstone, sockets, soda, solarine, solder, spigots, sponges, spoons (iron), springs, spring waters, sprinklers, sprockets, spuds, squares, stamps (all kinds), stands (all kinds), staples, starch, star manila for tympanes, starting boxes, stationery, steel, steel dies, stems, stencils (for addressing machines), stereotype backing paper, stereotype tissue paper, sticks, sticks (all kinds), stirrups (circuit breaker), stones (all kinds), stools, stops, stoves, straightedge (steel), strainers, straps, straw, stretchers, strings, strips, studs, suckers (rubber), sulphate of copper, sulphur, sulphuric acid, super (gray), supports, switches, sirup, tables, tacks, tags, tape, tapers, taps, tarcolin, technical books, tees, telegraph, thermometers, thread, ties, tin, tin foil, tips, tires, toggles, tops (iron, pedal, screw), towels, traps, traveling expenses, trays, triggers, trips, trowels, trucks, tweezers, tubes, tubing, turpentine, twine, type, typewriters, unions, valves, varnish, vaseline, vehicles (of all kinds), ventilators, vinegar, vises, voltmeters, wadding, washers, waste, wax, weights, wheels (carborundum, emery, etc.), whistles, whiting, wicks, wire, wire baskets, wire for stitching machines, wire screens, worsted, wool, wrapping paper, wrenches (all kinds), wringers (mop), Y's, zephyr, zinc (sheet, slab, etc.) (acts Jan. 12, 1895, vol. 28, p. 601, sec. 3; Jan. 12, 1895, vol. 28, p. 603, sec. 18; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	\$544,080.00	
Stores: Paper entering into the product, and for operation, as follows:		
Antique machine finished, artificial parchment, blotting, bond, bristol board, bullet patch and onion skin, cardboard, coated book, cover, ledger, letter and note and quarto post, machine-finished printing, manila, map, marble comb and lining, parchment, parchment deed, plate, sized and supercalendered, tissue, typewriting, United States money order and postal card (safety bond writing and bristol) (acts Jan. 12, 1895, vol. 28, p. 603, sec. 18; June 25, 1910, vol. 36, pp. 767-770, sec. 1).....	855,000.00	
Lithographing and engraving:		
Lithographing, mapping, and engraving for both Houses of Congress, the Supreme Court, the Court of Claims, the Executive Department, and other Government establishments (same acts).....	140,000.00	
Total Public Printing and Binding.....	5,153,946.88	\$4,696,730.00
OFFICE OF SUPERINTENDENT OF DOCUMENTS.		
Salaries, Office of the Superintendent of Documents—		
Superintendent of documents (acts Jan. 12, 1895, vol. 28, p. 610, sec. 61; June 25, 1910, vol. 36, p. 770, sec. 1).....	\$3,000.00	
Assistant superintendent of documents (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 770, sec. 1).....	2,500.00	
One clerk of class four (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	1,800.00	
Four clerks of class three (same acts).....	6,400.00	
Four clerks of class two (same acts).....	5,600.00	
Eight clerks of class one (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	9,600.00	
NOTE.—The class of work assigned the clerk whose salary is recommended for increase is of a grade calling for expert knowledge of bookkeeping.		
Eight clerks, at \$1,000 each (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	8,000.00	
NOTE.—The work performed by the five clerks recommended for increase calls for a high order of intelligence, well worth the suggested salary.		
Six clerks, at \$900 each (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	5,400.00	
NOTE.—Approval of increases in the \$1,200 and \$1,000 grades will take six clerks out of the \$900 class.		
Eleven clerks, at \$720 each (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	7,920.00	
NOTE.—Improved organization and results of longer experience permits the dropping of one clerk at \$720.		
One cataloguer in charge, at \$1,800 (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	1,800.00	
Two cataloguers, at \$1,500 each (same acts).....	3,000.00	
Three cataloguers, at \$1,200 each (same acts).....	3,600.00	
One cataloguer, at \$1,100 (same acts).....	1,100.00	
Seven cataloguers, at \$1,000 each (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	7,000.00	
NOTE.—Transfer of two cataloguers at \$900 per annum to more responsible work justifies a commensurate increase in salary.		
Five cataloguers, at \$900 each (act June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	4,500.00	
NOTE.—For explanation see note just preceding.		
Cashier (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 770, sec. 1).....	1,600.00	
Librarian (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	1,500.00	
Shipper in charge (increase of \$200) (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 770, sec. 1, submitted).....	1,400.00	
NOTE.—Increased responsibility by reason of a new receiving section makes this position more important than hitherto.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Office of the Superintendent of Documents—Continued.</i>		
Stockkeeper (acts Mar. 4, 1909, vol. 35, p. 1020, sec. 1; June 25, 1910, vol. 36, p. 770, sec. 1)...	\$1,100.00	
Three stockkeepers, at \$1,000 each (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	3,000.00	
Five stockkeepers, at \$900 each (same acts).....	4,500.00	
Two stockkeepers, at \$720 each (same acts).....	1,440.00	
Two assistant messengers, at \$720 each (same acts).....	1,440.00	
Three mailers, at \$840 each (same acts).....	2,520.00	
Janitress (increase of \$146) (submitted).....	626.00	
NOTE.—Intelligent performance of the duties of this position warrant the increase to laborer's pay.		
Two folders, at \$626 each (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	1,252.00	
Eleven laborers, at \$626 each (same acts).....	6,886.00	
NOTE.—One laborer at \$626 per annum dropped because of rearrangement of force to better advantage.		
Five messenger boys, at \$420 each (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	2,100.00	
	\$100,584.00	\$100,584.00
<i>Stores and General Expenses, Office of Superintendent of Documents—</i>		
For furniture and fixtures, typewriters, carpets, labor-saving machines and accessories, time stamps, adding and numbering machines, awnings, curtains, books of reference, directories, books, miscellaneous office and desk supplies; wrapping paper, including wrappers for Congressional Record and Patent Office Gazette; twine, glue, envelopes, postage, car tickets, soap, toilet paper, towels, disinfectants, and ice; drayage, express, freight, telephone and telegraph service; repairs to building, elevators, and machinery; preserving sanitary condition of building; light, heat, and power; stationery and office printing, including blanks, price lists, and bibliographies (acts Jan. 12, 1895, vol. 28, p. 611, sec. 66; June 25, 1910, vol. 36, p. 770, sec. 1).....	42,000.00	
For advertising public documents for sale (same acts).....	5,000.00	
For catalogues and indexes, not exceeding \$16,000 (acts Jan. 12, 1895, vol. 28, p. 610, sec. 62; Jan. 12, 1895, vol. 28, p. 611, sec. 66; Jan. 12, 1895, vol. 28, p. 612, sec. 69; June 25, 1910, vol. 36, p. 770, sec. 1).....	16,000.00	
For binding reserve remainders, and for supplying books to depository libraries (acts Jan. 28, 1857, vol. 11, p. 253, sec. 1; June 25, 1910, vol. 36, p. 770, sec. 1).....	97,000.00	
	160,000.00	160,000.00
Total under the Public Printer.....	6,136,020.88	5,677,634.00
RECAPITULATION.		
Salaries, legislative, Public Printer.....	\$134,700.00	
Salaries, legislative, Deputy Public Printer.....	12,710.00	
Salaries, legislative, watch.....	49,080.00	
	\$196,490.00	
Holiday pay.....	185,000.00	
Leaves of absence.....	340,000.00	
Total salaries, etc.....	721,490.00	
Printing and binding:		
Salaries and wages.....	3,614,866.88	
Stores, miscellaneous.....	544,080.00	
Stores, paper.....	855,000.00	
Lithographing and engraving.....	140,000.00	
	5,153,946.88	
Salaries, superintendent of documents.....	100,584.00	
General expense, superintendent of documents.....	160,000.00	
Total, superintendent of documents.....	260,584.00	
Total under Public Printer.....	6,136,020.88	

PUBLIC PRINTING AND BINDING.

The following are the estimates for public printing, binding, and paper for the same, as furnished by the Library of Congress and the several executive departments, under the provisions of section 2, act of May 8, 1872 (Rev. Stat., p. 720, sec. 3661), and sec. 2 of sundry civil act of June 30, 1906 (34 Stat., p. 762):

STATE DEPARTMENT.

Printing and Binding—
 Printing and binding, to be executed under the direction of the Public Printer.. \$42,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
TREASURY DEPARTMENT.		
<i>Printing and Binding—</i>		
Printing, and paper for the same; blank books, binding, ruling, and all other work for the Treasury Department, including paper for checks, warrants, and drafts.....	\$375,000.00	
NOTE.—The item heretofore carried in the legislative bill, under the Independent Treasury, "For paper for interest, transfer, redemption, pension, and other checks and drafts for the use of the Treasurer of the United States, assistant treasurers, pension agents, disbursing officers, and others, fourteen thousand dollars," may be omitted from the estimates for the fiscal year 1912, the estimate for printing and binding for the Treasury Department having been increased \$10,000 to cover said item.		
WAR DEPARTMENT.		
<i>Printing and Binding—</i>		
For printing and binding for the War Department, its bureaus and offices.	263,000.00	
NOTE.—The amount of this estimate is \$12,000 less than the appropriation made for the fiscal year ending June 30, 1911, the decrease being due to the fact that the Chief of Ordnance has included the amount deducted in his estimate for "Ordnance Service, 1912." Should no provision be made in the army act for the amount asked for by the Chief of Ordnance, it will be necessary to increase the amount of this estimate to the amount of the former appropriation (\$275,000).—John C. Scofield, Assistant and Chief Clerk.		
NAVY DEPARTMENT.		
<i>Printing and Binding—</i>		
For the Navy Department, one hundred and fifty-three thousand dollars, including not exceeding twenty-five thousand dollars for the Hydrographic Office...	153,000.00	
INTERIOR DEPARTMENT.		
<i>Printing and Binding—</i>		
For the Interior Department, including not exceeding forty thousand dollars for the Civil Service Commission, and not exceeding twenty-five thousand dollars for the publication of the Annual Report of the Commissioner of Education; and not exceeding fifty-three thousand dollars for printing and binding, including cost of bulletins, and five thousand dollars for engraving and illustrations, Bureau of Mines.....	316,500.00	
NOTE.—The increase in the estimate for the fiscal year 1912 over the appropriation for 1911 is due almost entirely to the increased printing that will be necessary for the Bureau of Mines. The greater portion of the amount necessary for the Bureau of Mines will be expended for bulletins giving the results of investigations. The total estimated increase for the Bureau of Mines is \$33,000. It is also estimated that the cost of the publications of the Bureau of Education will be \$3,000 greater. Small reductions in several of the Bureaus make the net increase for the entire Department \$31,000.		
PATENT OFFICE.		
<i>Printing and Binding—</i>		
For printing the weekly issue of patents, designs, trade-marks, and labels, including illustrations; for printing and binding the monthly volumes of patents; and for printing, engraving illustrations, and binding the Official Gazette, including weekly, monthly, bimonthly, and annual indexes.....	640,000.00	
NOTE.—The wording of this appropriation has been changed in order that zinc etchings may be engraved and printed directly with the patent in cases where only a few drawings accompany the patent. Many patents consist of a single page of text and a single page of drawings. The text is now printed and the drawing is reproduced by photolithography; the two sheets are then stitched together. It is proposed in such cases to print the text and the illustration together on one sheet. As the details have not been worked out, no change has been made in the appropriation, but it is believed that substantial economy will be effected, while there is no doubt that the patents will be printed in better form.		
SMITHSONIAN INSTITUTION.		
<i>Printing and Binding—</i>		
For the Smithsonian Institution, for printing and binding the annual reports of the Board of Regents, with general appendixes, \$10,000; under the Smithsonian Institution, for the annual reports of the National Museum, with general appendixes, and for printing labels and blanks, and for the Bulletins and Proceedings of the National Museum, the editions of which shall not exceed 4,000 copies, and binding, in half turkey, or material not more expensive, scientific books and pamphlets presented to or acquired by the National Museum library, \$34,000; for the annual reports and bulletins of the Bureau of American Ethnology, and for miscellaneous printing and binding for the bureau, including the binding in half turkey, or in material not more expensive, of scientific books and pamphlets acquired by the bureau library, \$21,000; for miscellaneous printing and binding for the International Exchanges, \$200; the International Catalogue of Scientific Literature, \$100; the National Zoological Park, \$200; and the Astrophysical Observatory, \$400; and for the annual report of the American Historical Association, \$7,000; in all.....	72,900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
GEOLOGICAL SURVEY.		
<i>Printing and Binding—</i>		
Engraving, printing, and binding for the United States Geological Survey, namely:		
For engraving the illustrations necessary for the annual report of the director, and for the monographs, professional papers, bulletins, water-supply papers, and the report on mineral resources, and for printing and binding the same publications, of which sum not more than \$35,000 may be used for engraving.....	\$175,000.00	
DEPARTMENT OF JUSTICE.		
<i>Printing and Binding—</i>		
Printing and binding for the Department of Justice, to be executed under the direction of the Public Printer.....	35,000.00	
Printing and binding for the United States Court of Customs Appeals, to be executed under the direction of the Public Printer.....	2,000.00	
POST-OFFICE DEPARTMENT.		
<i>Printing and Binding—</i>		
Printing and binding for the Post-Office Department, exclusive of the money-order office, to be executed under the direction of the Public Printer.....	350,000.00	
DEPARTMENT OF AGRICULTURE.		
<i>Printing and Binding—</i>		
For the Department of Agriculture, including not to exceed twenty-five thousand dollars for the Weather Bureau, and also including not to exceed one hundred and twenty-five thousand dollars for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by Senators, Representatives, and Delegates in Congress as they shall direct: <i>Provided, That all such bulletins not ordered distributed prior to April thirtieth in each year shall revert to the Secretary of Agriculture for miscellaneous distribution and for making up quotas for the next fiscal year</i>	460,000.00	
NOTE.—The following language has been omitted, "and including the annual report of the Secretary of Agriculture, as required by the act approved January twelfth, eighteen hundred and ninety-five, and in pursuance of the provisions of Public Resolution Numbered Thirteen of the first session of the Fifty-ninth Congress," as existing laws provide for the printing of the Secretary's annual report, and this language is therefore superfluous.		
The following proviso has been added: " <i>Provided, That all such bulletins not ordered distributed prior to April thirtieth in each year shall revert to the Secretary of Agriculture for miscellaneous distribution and for making up quotas for the next fiscal year.</i> " This reversion clause is proposed in order that the farmers' bulletins not distributed by Senators, Representatives, and Delegates may be distributed by the Secretary or used by him in making up congressional allotments for the next fiscal year. On July 1, 1909, over 3,000,000 of these bulletins due to Senators, Representatives, and Delegates remained undistributed, taxing to the utmost our storage facilities. If these bulletins reverted to the department, as proposed, they would be distributed to persons who are now unable to obtain them because the allotment to the department is inadequate to supply the popular demand for the publications.		
DEPARTMENT OF COMMERCE AND LABOR.		
<i>Printing and Binding—</i>		
For the Department of Commerce and Labor, including the Coast and Geodetic Survey, \$375,000: <i>Provided, That no part of this allotment shall be expended for printing and binding for the Bureau of the Census</i>	375,000.00	
COURT OF CLAIMS.		
<i>Printing and Binding—</i>		
For printing and binding, to be executed under the direction of the Public Printer.....	20,000.00	
LIBRARY OF CONGRESS.		
<i>Printing and Binding—</i>		
For the Library of Congress, including the copyright office, and the publication of the Catalogue of Title Entries of the copyright office, and binding, rebinding, and repairing of library books, and for building and grounds, Library of Congress.....	202,000.00	
EXECUTIVE OFFICE.		
<i>Printing and Binding—</i>		
Printing and binding for the Executive Office, to be executed under the direction of the Public Printer.....	2,000.00	
INTERSTATE COMMERCE COMMISSION.		
<i>Printing and Binding—</i>		
For printing and binding, for the Interstate Commerce Commission	100,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
INTERNATIONAL BUREAU OF THE AMERICAN REPUBLICS.		
<i>Printing and Binding—</i>		
Printing and binding to be executed under the direction of the Public Printer ..	\$20,000.00	
RECAPITULATION.		
State Department.....	42,000.00	
Treasury Department.....	375,000.00	
War Department.....	263,000.00	
Navy Department.....	153,000.00	
Interior Department.....	316,500.00	
Patent Office.....	640,000.00	
Smithsonian Institution.....	72,900.00	
Geological Survey.....	175,000.00	
Department of Justice.....	35,000.00	
United States Court of Customs Appeals.....	2,000.00	
Post-Office Department.....	350,000.00	
Department of Agriculture.....	460,000.00	
Department of Commerce and Labor.....	375,000.00	
Court of Claims.....	20,000.00	
Library of Congress.....	202,000.00	
Executive Office.....	2,000.00	
Interstate Commerce Commission.....	100,000.00	
International Bureau of American Republics.....	20,000.00	
	3,603,400.00	
Total Miscellaneous under Legislative.....	\$6,136,020.88	\$5,677,634.00
UNDER THE EXECUTIVE.		
<i>Expenses, Commission of Fine Arts—</i>		
To meet the expenses made necessary by the act approved May seventeenth, nineteen hundred and ten, entitled "An act establishing a Commission of Fine Arts," including the rent of necessary office rooms in the District of Columbia, the purchase of periodicals, maps, and books of reference, and necessary office furniture and fixtures, to be disbursed by the officer in charge of public buildings and grounds, on vouchers approved by the commission, who shall be the secretary and shall act as the executive officer of said commission (acts May 17, 1910, vol. 36, p. 371, sec. 1; June 25, 1910, vol. 36, p. 728, sec. 1).....	10,000.00	10,000.00
NOTE.—Under the provisions of the act of March 3, 1877 (19 Stat., 370), express authorization to rent must be made in the appropriation by Congress.		
<i>Administration of the Customs Laws—</i>		
To enable the President to secure information to assist him in the discharge of the duties imposed upon him by section two of the act entitled "An Act to provide revenues, equalize duties, and encourage the industries of the United States, and for other purposes," approved August fifth, nineteen hundred and nine, and the officers of the Government in administering the customs laws, including such investigations of the cost of production of commodities, covering cost of material, fabrication, and every other element of such cost of production, as are authorized by said act, and including the employment of such persons as may be required for those purposes; and to enable him to do any and all things in connection therewith authorized by law, four hundred thousand dollars, to be expended during next two years (act June 25, 1910, vol. 36, p. 703, sec. 1).....	400,000.00	250,000.00
<i>Inquiries for Change of Methods of Transacting Public Business—</i>		
To enable the President, by the employment of accountants and experts from official and private life, to more effectively inquire into the methods of transacting the public business of the Government in the several executive departments and other government establishments, with the view of inaugurating new or changing old methods of transacting such public business so as to attain greater efficiency and economy therein, and to ascertain and recommend to Congress what changes in law may be necessary to carry into effect such results of his inquiry as can not be carried into effect by executive action alone, and for each and every purpose necessary hereunder, including the employment of personal services at Washington, District of Columbia, or elsewhere, one hundred thousand dollars, to be expended during next two years (act June 25, 1910, vol. 36, p. 703, sec. 1).....	100,000.00	100,000.00
Total Miscellaneous under the Executive.....	510,000.00	360,000.00
UNDER THE TREASURY DEPARTMENT.		
LIFE-SAVING SERVICE.		
<i>Life-Saving Service—</i>		
Salary of 1 superintendent for the life-saving stations on the coasts of Maine and New Hampshire (acts June 20, 1874, vol. 18, p. 127, secs. 2-6; June 18, 1878, vol. 20, p. 163, secs. 1-12; May 4, 1882, vol. 22, p. 55, secs. 1-11; July 22, 1892, vol. 27, p. 257, sec. 1; Aug. 3, 1894, vol. 28, p. 225, secs. 1, 2; Jan. 21, 1897, vol. 29, p. 494, sec. 1; June 28, 1902, vol. 32, p. 484, secs. 1, 2; Mar. 26, 1908, vol. 35, p. 46, secs. 1-4; June 25, 1910, vol. 36, pp. 710-711, sec. 1).....	\$2,200.00	
Salary of 1 superintendent for the life-saving stations on the coast of Massachusetts (same acts)	2,200.00	
Salary of 1 superintendent for the life-saving stations on the coasts of Rhode Island and Fishers Island (same acts).....	2,000.00	
Salary of 1 superintendent for the life-saving stations on the coast of Long Island (same acts)...	2,200.00	
Salary of 1 superintendent for the life-saving stations on the coast of New Jersey (same acts)...	2,200.00	
Salary of 1 superintendent for the life-saving stations on the coasts of Delaware, Maryland, and Virginia (same acts).....	2,200.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Life-Saving Service—Continued.</i>		
Salary of 1 superintendent for the life-saving stations on the coasts of Virginia and North Carolina (acts June 20, 1874, vol. 18, p. 127, secs. 2-6; June 18, 1878, vol. 20, p. 163, secs. 1-12; May 4, 1882, vol. 22, p. 55, secs. 1-11; July 22, 1892, vol. 27, p. 257, sec. 1; Aug. 3, 1894, vol. 28, p. 225, secs. 1, 2; Jan. 21, 1897, vol. 29, p. 494, sec. 1; June 28, 1902, vol. 32, p. 484, secs. 1, 2; Mar. 26, 1908, vol. 35, p. 46, secs. 1-4; June 25, 1910, vol. 36, pp. 710, 711, sec. 1).....	\$2, 200. 00	
Salary of 1 superintendent for the life-saving stations and for the houses of refuge on the coasts of South Carolina, Georgia, and Florida (same acts).....	1, 900. 00	
Salary of 1 superintendent for the life-saving and lifeboat stations on the coast of the Gulf of Mexico (same acts).....	2, 000. 00	
Salary of 1 superintendent for the life-saving and lifeboat stations on the coasts of Lakes Ontario and Erie (same acts).....	2, 200. 00	
Salary of 1 superintendent for the life-saving and lifeboat stations on the coasts of Lakes Huron and Superior (same acts).....	2, 200. 00	
Salary of 1 superintendent for the life-saving and lifeboat stations on the coast of Lake Michigan (same acts).....	2, 200. 00	
Salary of 1 superintendent for the life-saving and lifeboat stations on the coasts of Alaska, Washington, Oregon, and California (same acts).....	2, 200. 00	
Salaries of 290 keepers of life-saving and lifeboat stations and of houses of refuge (same acts)...	276, 800. 00	
Pay of crews of surfmen employed at the life-saving and lifeboat stations, including the old Chicago station, at the rate of \$70 per month each for the No. 1 surfmen in each station, and at the rate of \$65 per month for each of the other surfmen during the period of actual employment; and \$3 per day for each occasion of service at other times; rations or commutation thereof for keepers and surfmen; compensation of volunteers at life-saving and lifeboat stations, for actual and deserving service rendered upon any occasion of disaster, or in any effort to save persons from drowning, at such rate, not to exceed \$10 for each volunteer, as the Secretary of the Treasury may determine; pay of volunteer crews for drill and exercise; compensation of 12 clerks to district superintendents, one to each of the district superintendents except that of the eighth district, at such rate as the Secretary of the Treasury may determine, not to exceed \$1,200 each, and persons now serving as clerks to district superintendents may be promoted to a higher rate of pay within the sum named, as the Secretary of the Treasury may direct; fuel for stations and houses of refuge; repairs and outfits for same; rebuilding and improvement of same, including use of additional land where necessary; supplies and provisions for houses of refuge and for shipwrecked persons succored at stations; traveling expenses of officers under orders from the Treasury Department; commutation of quarters and allowance for heat and light for officers of the Revenue-Cutter Service detailed for duty in the Life-Saving Service; for carrying out the provisions of sections 7 and 8 of the act approved May 4, 1882; for draft animals and their maintenance; for telephone lines and care of same; and contingent expenses, including freight, storage, rent, repairs to apparatus, labor, medals, stationery, newspapers for statistical purposes, advertising, and all other necessary expenses not included under any other head of life-saving stations on the coasts of the United States (same acts).....	2,035,420.00	
	\$2, 340, 120. 00	\$2, 341, 740. 00
<i>Establishing Life-Saving Stations—</i>		
Establishing new life-saving stations and lifeboat stations on the sea and lake coasts of the United States, authorized by law, to be available until expended (acts June 18, 1878, vol. 20, p. 163, sec. 1; May 4, 1882, vol. 22, p. 55, secs. 1-11; June 19, 1886, vol. 24, p. 84, sec. 1; June 25, 1910, vol. 36, p. 711, sec. 1).....	20, 000. 00	20, 000. 00
Total Life-Saving Service.....	2, 360, 120. 00	2, 361, 740. 00
REVENUE-CUTTER SERVICE.		
<i>Revenue-Cutter Service—</i>		
For pay and allowances of captain commandant and officers of that rank, senior captains, captains, lieutenants, engineer in chief, and officers of that rank, captains of engineers, lieutenants of engineers, two constructors, cadets, cadet engineers, two contract surgeons, two civilian instructors, and pilots employed, and rations for pilots; for pay of warrant and petty officers, ships' writers, buglers, seamen, oilers, firemen, coal heavers, water tenders, stewards, cooks, and boys, and for rations for the same; for allowance for clothing for enlisted men; for fuel for vessels, and outfits for the same; ship chandlery and engineers' stores for the same; actual traveling expenses or mileage, in the discretion of the Secretary of the Treasury, for officers traveling on duty under orders from the Treasury Department; commutation of quarters; for maintenance of vessels in the protection of the seal fisheries in Bering Sea and the other waters of Alaska, and the enforcement of the provisions of law in Alaska; for maintenance of vessels in enforcing the provisions of the acts relating to the anchorage of vessels in the ports of New York and Chicago, and in the Kennebec River, and the movements and anchorage of vessels in Saint Marys River; for temporary leases and improvement of property for revenue-cutter purposes; not exceeding fifteen thousand dollars for the improvement of the depot for the service at Arundel Cove, Maryland; not exceeding one hundred and fifty dollars for medals for excellence in marksmanship; contingent expenses, including wharfage, towage, dockage, freight, advertising, surveys, labor, and all other necessary miscellaneous expenses which are not included under special heads, two million two hundred and eighty-eight thousand dollars (R. S., p. 534, sec. 2749; R. S., p. 534, sec. 2754; acts May 16, 1888, vol. 25, p. 151, secs. 1, 2; Feb. 6, 1893, vol. 27, p. 431, secs. 1, 2; Aug. 18, 1894, vol. 28, p. 378, sec. 1; Mar. 6, 1896, vol. 29, p. 54, secs. 1-3; Mar. 3, 1899, vol. 30, p. 1081, sec. 1; June 6, 1900, vol. 31, p. 682, secs. 1-3; Apr. 12, 1892, vol. 32, p. 100, secs. 1-10; Feb. 27, 1906, vol. 34, p. 30, sec. 1; Apr. 26, 1906, vol. 34, p. 136, sec. 1; May 26, 1906, vol. 34, p. 200, secs. 1-6; June 23, 1906,		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Revenue-Cutter Service—Continued.</i>		
vol. 34, p. 452, secs. 1-6; Apr. 16, 1908, vol. 35, p. 61, secs. 1-14; May 11, 1908, vol. 35, p. 102, secs. 1-8; June 25, 1910, vol. 36, pp. 711, 712, sec. 1).....	\$2, 288, 000. 00	\$2, 288, 000. 00
NOTE.—The estimates for the service in detail, as required by the act of March 2, 1889 (25 Stat., p. 907), will be found following. The sum of \$2,463,172.12 will be needed if the appropriations are to be made for each object in detail:		
For pay of officers (active, retired, and permanent waiting-orders list)..... \$862,717. 50 Pay of warrant officers and enlisted men (regular pay, longevity pay, clothing allowance, and waiting-orders list)..... 877,128. 12 Rations of crews..... 125,000. 00 Pay of pilots and instructors employed..... 5,600. 00 Commuted rations of warrant and petty officers and others..... 62,226. 50 Commutation of quarters..... 15,300. 00 Light and heat..... 5,000. 00 Fuel and water..... 220,000. 00 Ship chandlery and engineers' stores and supplies and outfits..... 231,200. 00 Traveling expenses or mileage..... 21,000. 00 Contingent expenses..... 23,000. 00 Depot, Arundel Cove, Md..... 15,000. 00		
Total.....	2, 463, 172. 12	
<i>Repairs to Revenue Cutters—</i>		
For repairs to revenue cutters (act June 25, 1910, vol. 36, p. 712, sec. 1).....	175, 000. 00	175, 000. 00
MEMORANDUM.		
<i>Estimates of the Revenue-Cutter Service, 1912.</i>		
This service sustained a cut of \$100,000 in the appropriation for the current fiscal year. The estimate for 1912 does not contemplate the restoration of any part of this reduction of \$100,000 in general expenses.		
There is added to the total which was appropriated for the year 1911 two items, namely, Improvements at Fort Trumbull, to convert it into a school of instruction for revenue-cutter cadets, \$20,000, and an appropriation for the construction of two cutters authorized at the last session of Congress, \$200,000. Congress has authorized the expenditure of \$500,000 and only appropriated \$150,000. We now estimate for the balance \$350,000, which results in an increase of \$200,000 over last year. [These two items will be found in the "Public Works" chapter.]		
The two cutters will probably be put into service on or about January 1, 1912. The estimated cost of the personnel of these two additional cutters, for the last six months of 1912, is \$28,776. Under the law two old cutters must be retired when the two new cutters go into service. The saving for the fiscal year effected in the personnel pay of the Perry, which has been abandoned, will be, in round numbers, \$21,000; the saving from January 1, 1912, to July 1, 1912, on account of another cutter, probably the Forward, will be \$10,500, so that the gain in the pay of the personnel will be \$31,500, which will offset the additional expenditure of \$28,776. Similarly, the gain will balance the loss in the items of fuel and rations.		
Total Revenue-Cutter Service.....	2, 463, 000. 00	2, 463, 000. 00
BUREAU OF ENGRAVING AND PRINTING.		
<i>Compensation of Employees—</i>		
For labor and expenses of engraving and printing; for salaries of all necessary employees, other than plate printers and plate printers' assistants, to be expended under the direction of the Secretary of the Treasury (R. S., p. 706, secs. 3575-3577; act June 25, 1910, vol. 36, p. 712, sec. 1).....	1, 131, 651. 00	1, 081, 383. 00
<i>Plate Printing—</i>		
For wages of plate printers, at piece rates to be fixed by the Secretary of the Treasury, not to exceed the rates usually paid for such work, including the wages of printers' assistants, when employed, to be expended under the direction of the Secretary of the Treasury (R. S., p. 706, secs. 3575-3577; act June 25, 1910, vol. 36, p. 712, sec. 1).....	1, 547, 828. 00	1, 522, 997. 00
<i>Materials and Miscellaneous Expenses—</i>		
For engravers' and printers' materials and other materials except distinctive paper, and for miscellaneous expenses, including purchase, maintenance, and driving of necessary horses and vehicles, and of horse and vehicle for official use of the Director when, in writing, ordered by the Secretary of the Treasury, to be expended under the direction of the Secretary of the Treasury (R. S., p. 706, secs. 3575-3577; act June 25, 1910, vol. 36, p. 712, sec. 1).....	433, 182. 00	513, 631. 00
Total Bureau of Engraving and Printing.....	3, 112, 661. 00	3, 118, 011. 00
MISCELLANEOUS OBJECTS.		
<i>Paper for Internal-Revenue Stamps—</i>		
For paper for internal-revenue stamps, including freight (R. S., p. 53, sec. 321; act June 25, 1910, vol. 36, p. 713, sec. 1).....	80, 000. 00	76, 000. 00
NOTE.—The increase of \$4,000 is to provide for the natural growth of business.		
<i>Punishment for Violation of Internal-Revenue Laws—</i>		
For detecting and bringing to trial and punishment persons guilty of violating the internal-revenue laws or conniving at the same, including payments for information and detection of such violations, one hundred and fifty thousand dollars; and the Commissioner of Internal Revenue shall make a detailed statement to Congress once in each year as to how he has expended this sum, and also a detailed statement of all miscellaneous expenditures in the Bureau of Internal Revenue for which appropriation is made in this act (R. S., p. 686, sec. 3463; act June 25, 1910, vol. 36, p. 713, sec. 1).....	150, 000. 00	150, 000. 00
<i>Refunding Internal-Revenue Collections—</i>		
To enable the Secretary of the Treasury to refund money covered into the Treasury as internal-revenue collections under provisions of the act approved May twenty-seventh, nineteen hundred and eight (acts May 27, 1908, vol. 35, p. 325, sec. 1; June 25, 1910, vol. 36, p. 713, sec. 1).....	30, 000. 00	30, 000. 00
<i>Contingent Expenses, Independent Treasury—</i>		
Contingent expenses under the requirements of section 3653 of the Revised Statutes of the United States, for the collection, safe-keeping, transfer, and disbursement of the public money, and for transportation of notes, bonds, and other securities of the United States (R. S., p. 719, sec. 3653; act June 25, 1910, vol. 36, p. 713, sec. 1).....	230, 000. 00	240, 000. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Recoinage of Gold Coins—</i>		
Recoinage of light-weight gold coins in the Treasury, to be expended under the direction of the Secretary of the Treasury, as required by section 3512 of the Revised Statutes of the United States (R. S. , p. 696, sec. 3512; act June 25, 1910 , vol. 36, p. 713, sec. 1).....	\$5,000.00	\$7,000.00
<i>Recoinage of Minor Coins—</i>		
Recoinage of minor coins: To enable the Secretary of the Treasury to continue the recoinage of worn and uncurrent minor coin of the United States now in the Treasury or hereafter received, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coin and the amount the same will produce in new coin (act June 25, 1910 , vol. 36, p. 714, sec. 1).....	10,000.00	15,000.00
<i>Distinctive Paper for United States Securities—</i>		
Distinctive paper for United States securities, thirty-two million five hundred thousand sheets, making three hundred and ninety thousand pounds, at forty-four and one-half cents per pound, including transportation, traveling, and laundry expenses (act June 25, 1910 , vol. 36, p. 714, sec. 1).....	\$173,550.00	
Expenses of officer detailed from the Treasury Department and sundry expenses for ten months (same act).....	502.50	
One register for ten months, at one thousand two hundred and thirty dollars per annum (same act).....	1,025.00	
Two assistant registers for ten months, at one thousand and fifty dollars each per annum (same act).....	1,750.00	
Five counters for ten months, at seven hundred and twenty dollars each per annum (same act)..	3,000.00	
Five watchmen for ten months (same act).....	3,150.00	
One skilled laborer for ten months, at eight hundred and forty dollars per annum (same act)..	700.00	
	183,677.50	319,000.00
<i>Canceling United States Securities and Cutting Distinctive Paper—</i>		
Extra knives for cutting machines and sharpening the same, leather belting, new dies and punches, repairs to machinery, oil, cotton waste, and other expenses connected with the cancellation of redeemed United States securities (act June 25, 1910 , vol. 36, p. 714, sec. 1).....	200.00	200.00
<i>Expenses of National Currency—</i>		
For ten million seven hundred and fifty thousand sheets of distinctive paper for national bank currency, making one hundred and twenty-nine thousand pounds, at forty-four and one-half cents per pound, including transportation, traveling, mill, laundry, and other necessary expenses (act June 25, 1910 , vol. 36, p. 714, sec. 1).....	57,405.00	
Expenses of officer detailed from the Treasury Department and sundry expenses for two months (same act).....	100.50	
One register, for two months, at one thousand two hundred and thirty dollars per annum (same act).....	205.00	
Two assistant registers, for two months, at one thousand and fifty dollars each per annum (same act).....	350.00	
Five counters, for two months, at seven hundred and twenty dollars each per annum (same act)..	600.00	
Five watchmen, for two months (same act).....	630.00	
One skilled laborer, for two months, at eight hundred and forty dollars per annum (same act)..	140.00	
	59,430.50	58,000.00
<i>Electrical Protection to Vaults, Public Buildings—</i>		
For installation and maintenance of electrical burglar-alarm devices authorized by the sundry civil appropriation act approved March third, nineteen hundred and three, including the post-office, court-house, etc., building at Chicago, Illinois, and the post-office and sub-treasury building at Boston, Massachusetts (act June 25, 1910 , vol. 36, p. 708, sec. 1).....	30,000.00	30,000.00
<i>General Expenses of Public Buildings—</i>		
To enable the Secretary of the Treasury to execute and give effect to the provisions of section six of the act of May thirtieth, nineteen hundred and eight (35 Stat., 537, pt. 1): For additional salary of one thousand dollars for the Supervising Architect of the Treasury for the fiscal year nineteen hundred and twelve, and for compensation of skilled draftsmen, civil engineers, computers, and such other services as the Secretary of the Treasury may deem necessary and specially order, to be employed only in the Office of the Supervising Architect exclusively to carry into effect public building legislation, including the administrative work in connection with the annual appropriations under the control of the Supervising Architect's office: <i>Provided</i> , That the expenditures on this account for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed four hundred thousand dollars; for compensation of supervising superintendents, superintendents, and junior superintendents of construction, inspectors of public buildings, and inspectors of mechanical and electrical engineering, in connection with the erection and inspection of work on public buildings, at rates of compensation to be determined by the Secretary of the Treasury, but in no case exceeding eight dollars per day, Sundays included: <i>Provided</i> , That the expenditures on this account for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed two hundred and seventy-five thousand dollars; for compensation of mechanical labor force, including carpenters, plumbers, machinists, and such other services as the Secretary of the Treasury may deem necessary and specially order, including the compensation of superintendents, and assistant superintendents of repairs, engaged in work incident to repair of buildings, mechanical equipment, and vaults, safes, and locks, at such rates of compensation as may be determined by the Secretary of the Treasury, but in no case to exceed for any one person the rates current for similar services at the time and in the place where such services are performed: <i>Provided</i> , That the expenditures on this account for the fiscal year ending June thirtieth, nineteen hundred and twelve, shall not exceed eighty thousand dollars; for expenses of superintendence, including traveling expenses of building and furniture inspectors and other officers and employees, on duty or detailed in connection with work on public buildings and the furnishing and equipment		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses of Public Buildings—Continued.</i>		
thereof, under orders from the Treasury Department, office rent and expenses incident thereto for superintendents, including temporary stenographic and other assistance incident to the preparation of reports and the care of public property, and so forth; for commissions to disbursing agents in accordance with law; for cost of advertising; for office supplies, including drafting materials, specially prepared paper, typewriting machines and exchange of same, and furniture, carpets, and office equipment, stationery, telephone service, and such other articles and supplies as the Secretary of the Treasury may deem necessary and specially order or approve for the use of the Office of the Supervising Architect, not including heat, light, janitor service, awnings, curtains, or any expenses for the general maintenance of the Treasury building, but including not exceeding one thousand five hundred dollars for books of reference, technical periodicals and journals, subscriptions to which may be paid in advance, and also for contingencies of every kind and character, including compensation and expenses of judges to select plans, care of sites acquired for public buildings, commissions to architects under the provisions of the act approved February twenty, eighteen hundred and ninety-three, traveling expenses of site agents, recording deeds and other evidences of title, telephone service at completed public buildings for use of custodians, photographic instruments, chemicals, plates, and photographic materials, and such other minor and incidental expenses not enumerated, connected solely with work on public buildings and the acquisition of sites and the administrative work connected with the annual appropriations under the Supervising Architect's Office, as the Secretary of the Treasury may deem necessary and specially order or approve, but not including surveys, plaster models, photographs, test pit borings, or mill and shop inspections; in all, for the foregoing objects for general expenses of public buildings eight hundred thousand dollars (acts May 30, 1908, vol. 35, p. 537, sec. 6; June 25, 1910, vol. 36, pp. 708-710, sec. 1)	\$800,000.00	\$800,000.00
NOTE.—For list of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, for the fiscal year ended June 30, 1910, prepared pursuant to act approved May 30, 1908 (35 Stat., 537), see Appendix I.		
<i>Furniture and Repairs of Same for Public Buildings—</i>		
For furniture and repairs of same, carpets, and gas and electric light fixtures for all public buildings, exclusive of marine hospitals, mints, branch mints, and assay offices under the control of the Treasury Department, and for furniture, carpets, gas and electric light fixtures for new buildings, exclusive of personal services, except for work done by contract, seven hundred thousand dollars. And all furniture now owned by the United States in other public buildings and in buildings rented by the United States shall be used, so far as practicable, whether it corresponds with the present regulation plan for furniture or not (act June 25, 1910, vol. 36, p. 714, sec. 1)	700,000.00	700,000.00
<i>Fuel, Lights, and Water for Public Buildings—</i>		
For the purchase of fuel, steam, light, water, water meters, ice, lighting supplies, electric current for light and power purposes, and miscellaneous items for the use of the custodians' forces in the care of the buildings, furniture, and heating, hoisting, and ventilating apparatus, and electric light plants, exclusive of personal service, and all expenses in connection therewith, and for expenses of installing electric light plants, and repairs thereto, and the removal of ashes, etc., in such buildings completed and occupied as may be designated by the Secretary of the Treasury, for all public buildings, exclusive of marine hospitals, mints, branch mints, and assay offices, under the control of the Treasury Department, inclusive of new buildings, one million six hundred thousand dollars. And the appropriation herein made for gas shall include the rental and use of gas governors, when ordered by the Secretary of the Treasury in writing: <i>Provided</i> , That no sum shall be paid as rental for such gas governors greater than thirty-five per centum of the actual value of the gas saved thereby, which saving shall be determined by such tests as the Secretary of the Treasury shall direct. During the fiscal year nineteen hundred and twelve the Secretary of the Treasury is authorized, out of the appropriations "Fuel, lights, and water for public buildings" and "Pay of assistant custodians and janitors," to furnish steam for the operation of pneumatic tubes of the postal service, as heretofore, and to pay employees in the production of said steam, as heretofore, the proceeds derived from the sale of said steam to be credited to said appropriations in proportion to the amounts expended therefrom (act June 25, 1910, vol. 36, p. 714, sec. 1)	1,600,000.00	1,550,000.00
<i>General Inspector of Supplies for Public Buildings—</i>		
For one general inspector, under the direction of the Secretary of the Treasury, to be appointed by the President, by and with the advice and consent of the Senate, whose duty it shall be to inspect public buildings under the control of the Treasury Department, and report on the efficiency of the custodians' forces, and the use of fuel, lights, water, miscellaneous supplies, and so forth, three thousand dollars; and for actual necessary traveling expenses, not exceeding two thousand dollars; in all (act June 25, 1910, vol. 36, p. 714, sec. 1)	5,000.00	5,000.00
<i>Pay of Assistant Custodians and Janitors—</i>		
For pay of assistant custodians and janitors, including all personal services for the care of all public buildings under the control of the Treasury Department outside of the District of Columbia, and washing towels, sprinkling streets, and removing rubbish, in connection with said buildings, exclusive of marine hospitals, mints, branch mints, and assay offices, two million five hundred thousand dollars; and the Secretary of the Treasury shall so apportion this sum as to prevent a deficiency therein (act June 25, 1910, vol. 36, p. 714, sec. 1)	2,500,000.00	2,400,000.00
<i>Custody of Dies, Rolls, and Plates—</i>		
Pay of custodian of dies, rolls, and plates, used at the Bureau of Engraving and Printing, for the printing of government securities, viz:		
One custodian (act June 25, 1910, vol. 36, p. 714, sec. 1)	\$3,000.00	
One subcustodian (same act)	2,000.00	
One subcustodian (same act)	1,800.00	
One distributor of stock (same act)	1,600.00	
One distributor of stock (same act)	1,400.00	
	9,800.00	11,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Suppressing Counterfeiting and other Crimes—</i>		
For expenses incurred under the authority or with the approval of the Secretary of the Treasury in detecting, arresting, and delivering into the custody of the United States marshal having jurisdiction, dealers and pretended dealers in counterfeit money, and persons engaged in counterfeiting Treasury notes, bonds, national-bank notes, and other securities of the United States and of foreign governments, as well as the coins of the United States and of foreign governments, and other felonies committed against the laws of the United States relating to the pay and bounty laws, and for no other purpose whatever, except in the protection of the person of the President of the United States, one hundred and thirty-five thousand dollars: <i>Provided</i> , That no part of this amount be used in defraying the expenses of any person subpoenaed by the United States courts to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts" (acts June 11, 1862, vol. 12, p. 533, sec. 5; Mar. 3, 1863, vol. 12, p. 713, sec. 8; June 25, 1910, vol. 36, p. 715, sec. 1)	\$135,000.00	\$135,000.00
<i>Lands and Other Property of the United States—</i>		
For custody, care, protection, and expenses of sales of lands and other property of the United States, the examination of titles, recording of deeds, advertising, and auctioneers' fees (act June 25, 1910, vol. 36, p. 715, sec. 1)	300.00	300.00
<i>Compensation in Lieu of Moieties—</i>		
Compensation in lieu of moieties in certain cases under the customs-revenue laws (acts June 22, 1874, vol. 18, p. 186, sec. 3; June 25, 1910, vol. 36, p. 716, sec. 1)	100,000.00	25,000.00
NOTE.—The estimate for the appropriation for "Compensation in Lieu of Moieties" is increased from \$25,000 to \$100,000. This increase is caused by the fact that the amount heretofore appropriated, \$25,000 annually, is too small to meet the claims of persons entitled to awards, which claims have increased considerably, owing to the vigor with which recent cases of frauds upon the customs revenue have been prosecuted. The estimate of appropriation for "Collecting the Revenue from Customs" is the same as that for 1911.		
<i>Collecting the Revenue from Customs—</i>		
Customs Service: To defray the expenses of collecting the revenue from customs, five million, dollars, being additional to the permanent appropriation for this purpose for the fiscal year ending June thirtieth, nineteen hundred and twelve. And the provisions of the act of March third, eighteen hundred and seventy-nine (20 Stat., p. 386), as amended by the act of April twenty-seventh, nineteen hundred and four (33 Stat., p. 396), authorizing the Secretary of the Treasury to expend out of the appropriation for defraying the expenses of collecting the revenue from customs such amount as he may deem necessary, not exceeding one hundred and fifty thousand dollars per annum, for the detection and prevention of frauds upon the customs revenue, are hereby further amended so as to increase the amount to be so expended annually hereafter to two hundred thousand dollars (act June 25, 1910, vol. 36, p. 716, sec. 1)	5,000,000.00	5,000,000.00
<i>Public Health and Marine-Hospital Service—</i>		
Expenses of Public Health and Marine-Hospital Service, as follows:		
For pay, allowances, and commutation of quarters for commissioned medical officers and pharmacists (acts July 1, 1902, vol. 32, p. 712, sec. 1; Mar. 3, 1905, vol. 33, p. 1217, sec. 1; June 25, 1910, vol. 36, p. 716, sec. 1)	\$277,000.00	
For pay of all other employees (same acts)	352,000.00	
For freight transportation and traveling expenses (same acts)	30,450.00	
For fuel, light, and water (same acts)	72,000.00	
For furniture and repairs to same (same acts)	8,000.00	
For purveying depot, purchase of medical, surgical, and hospital supplies (same acts)	45,000.00	
For rent of building or floor space, for purveying depot, in Washington, District of Columbia (same acts)	3,250.00	
For maintaining the Hygienic Laboratory (same acts)	14,900.00	
For maintenance of marine hospitals, including subsistence, and for all other necessary miscellaneous expenses which are not included under special heads (same acts)	237,000.00	
For medical examinations, care of seamen, care and treatment of all other persons entitled to relief, and miscellaneous expenses other than marine hospitals, which are not included under special heads (same acts)	116,000.00	
For journals and scientific books for use of the Public Health and Marine-Hospital Bureau; subscriptions for journals for use of the service may be paid for in advance (same acts)	500.00	
In all, one million one hundred and fifty-six thousand one hundred dollars, which shall include the amount necessary for the medical inspection of aliens, as required by section seventeen of the act of Congress approved February twentieth, nineteen hundred and seven	1,156,100.00	1,156,100.00
<i>Maintenance of Leprosy Hospital, Hawaii—</i>		
For maintenance of leprosy hospital, Hawaii (act June 25, 1910, vol. 36, p. 717, sec. 1)	33,000.00	33,000.00
<i>Quarantine Service—</i>		
For the maintenance and ordinary expenses, including pay of officers and employees, of quarantine stations at Portland, Maine; Perth Amboy, New Jersey; Delaware Breakwater; Reedy Island; Alexandria, Virginia; Cape Charles and supplemental station thereto; Cape Fear; Newbern, North Carolina; Washington, North Carolina; Georgetown, South Carolina; Charleston, South Carolina; Beaufort, South Carolina; Port Royal, South Carolina; Savannah; South Atlantic; Brunswick; Cumberland Sound; Saint Johns River; Biscayne Bay; Key West; Boca Grande; Tampa Bay; Port Inglis; Cedar Key; Punta Rassa; Saint Georges Sound (East and West Pass); Pensacola; Mobile; New Orleans and supplemental stations thereto (repairs and rehabilitation for New Orleans Quarantine Station to be payable from the appropriation act of June nineteenth, nineteen hundred and six); Pascagoula; Gulf; San Diego; San Pedro and adjoining ports; Santa Barbara; San Francisco; Port Harford, California; Eureka; Columbia River; Florence, Oregon; Newport, Oregon; Coos Bay, Oregon;		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Quarantine Service—Continued.</i>		
Gardner, Oregon; Port Townsend and supplemental stations thereto; quarantine system of the Hawaiian Islands; and the quarantine system of Porto Rico (act June 25, 1910, vol. 36, p. 717, sec. 1).....	\$400, 000. 00	\$400, 000. 00
<i>Prevention of Epidemics—</i>		
The President of the United States is hereby authorized, in case of threatened or actual epidemic of cholera, typhus fever, yellow fever, smallpox, bubonic plague, Chinese plague, or black death, to use the unexpended balance of the sums appropriated and reappropriated by the sundry civil appropriation act, approved June twenty-fifth, nineteen hundred and ten, or so much thereof as may be necessary, in aid of state and local boards, or otherwise, in his discretion, in preventing and suppressing the spread of the same, including pay and allowances of all officers and employees of the Public Health and Marine-Hospital Service assigned to duty in preventing and suppressing the spread of the same; and in such emergency in the execution of any quarantine laws which may be then in force, the same to be immediately available (act June 25, 1910, vol. 36, p. 717, sec. 1).		
Emergency printing: An expenditure of not to exceed five hundred dollars may be incurred during the fiscal year nineteen hundred and twelve for printing on account of the quarantine service at times when the exigencies of that service require immediate action, chargeable to the appropriation "Preventing the introduction and spread of epidemic diseases" (same act).		
Total miscellaneous objects.....	13, 217, 508. 00	13, 140, 600. 00
Total miscellaneous under Treasury Department.....	21, 153, 289. 00	21, 083, 351. 00
UNDER THE INDEPENDENT OFFICES.		
SMITHSONIAN INSTITUTION.		
NOTE.—In explanation of the following estimates for the Smithsonian Institution and National Museum, see Appendix J.		
<i>International Exchanges, Smithsonian Institution—</i>		
For expenses of the system of international exchanges between the United States and foreign countries under the direction of the Smithsonian Institution, including salaries or compensation of all necessary employees and the purchase of necessary books and periodicals (act June 25, 1910, vol. 36, p. 718, sec. 1).....	32, 000. 00	32, 000. 00
<i>American Ethnology, Smithsonian Institution—</i>		
For continuing ethnological researches among the American Indians and the natives of Hawaii and extending such researches to Samoa under the direction of the Smithsonian Institution, including salaries or compensation of all necessary employees and the purchase of necessary books and periodicals, including payment in advance for subscriptions (same act).....	54, 000. 00	42, 000. 00
<i>International Catalogue of Scientific Literature, Smithsonian Institution—</i>		
For the cooperation of the United States in the work of the International Catalogue of Scientific Literature, including the preparation of a classified index catalogue of American scientific publications for incorporation in the International Catalogue, the expense of clerk hire, the purchase of necessary books and periodicals, and other necessary incidental expenses, the same to be expended under the direction of the Smithsonian Institution (same act).....	7, 500. 00	7, 500. 00
<i>Astrophysical Observatory, Smithsonian Institution—</i>		
For maintenance of the Astrophysical Observatory, under the direction of the Smithsonian Institution, including salaries of assistants, the purchase of necessary books and periodicals, including payment in advance for subscriptions, apparatus, making necessary observations in high altitudes or in Mexico, repairs and alterations of buildings, and miscellaneous expenses (same act).....	18, 000. 00	13, 000. 00
<i>Furniture and Fixtures, National Museum—</i>		
For cases, furniture, fixtures, and appliances required for the exhibition and safe-keeping of the collections of the National Museum, including salaries or compensation of all necessary employees (same act).....	200, 000. 00	125, 000. 00
<i>Heating and Lighting, National Museum—</i>		
For expense of heating, lighting, electrical, telegraphic, and telephonic service for the National Museum (same act).....	50, 000. 00	50, 000. 00
<i>Preservation of Collections, National Museum—</i>		
For continuing the preservation, exhibition, and increase of the collections from the surveying and exploring expeditions of the Government, and from other sources, including salaries or compensation of all necessary employees, and all other necessary expenses, three hundred and fifty thousand dollars, of which sum five thousand five hundred dollars may be used for necessary drawings and illustrations for publications of the National Museum (same act).....	350, 000. 00	300, 000. 00
<i>Books, National Museum—</i>		
For purchase of books, pamphlets, and periodicals for reference in the National Museum, including payment in advance for subscriptions (act June 25, 1910, vol. 36, p. 719, sec. 1).....	5, 000. 00	2, 000. 00
<i>Building Repairs, National Museum—</i>		
For repairs to buildings, shops, and sheds, National Museum, including all necessary labor and material (same act).....	15, 000. 00	15, 000. 00
<i>Postage, National Museum—</i>		
For postage stamps and foreign postal cards for the National Museum (same act).....	500. 00	500. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 — Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>National Zoological Park—</i>		
For continuing the construction of roads, walks, bridges, water supply, sewerage, and drainage; and for grading, planting, and otherwise improving the grounds; erecting and repairing buildings and inclosures; care, subsistence, purchase, and transportation of animals; including salaries or compensation of all necessary employees; and general incidental expenses not otherwise provided for, including purchase, maintenance, and driving of horses and vehicles required for official purposes, and the purchase of necessary books and periodicals, including payment in advance for subscriptions (act June 25, 1910, vol. 36, p. 719, sec. 1).....	\$115,000.00	\$115,000.00
<i>Aviary Building, National Zoological Park—</i>		
For the construction of an aviary building, with interior and exterior cages, including labor and materials and all necessary incidental expenses (submitted).....	80,000.00	
<i>Readjustment of Boundaries, National Zoological Park—</i>		
For acquiring, by condemnation, all the lots, pieces, or parcels of land lying between the present eastern boundary of the National Zoological Park and the land heretofore condemned under public act Numbered Two hundred and three, approved April twenty-eighth, nineteen hundred and four, for a connecting highway from the north end of Adams Mill road to the south end of Park road; also, for the condemnation of all the lots, pieces, or parcels of land lying between the present western boundary of said park and the land heretofore condemned under said public act Numbered Two hundred and three, approved April twenty-eighth, nineteen hundred and four, for a connecting highway from Cathedral avenue to Klinge road, forty thousand dollars, or such portion thereof as may be necessary; said land, when acquired, to be added to and become a part of the National Zoological Park.		
The proceeding for the condemnation of said land shall be instituted by the Secretary of the Treasury, under and in accordance with the terms and provisions of subchapter one of chapter fifteen of the Code of Law for the District of Columbia: <i>Provided</i> , That if the damages awarded by the jury for and in respect of the land to be condemned and the costs and expenses of the condemnation proceedings be in excess of the aggregate amount assessed against property in the neighborhood as benefits, such excess, together with all costs of the proceedings, shall be borne and paid by the United States from the sum hereinbefore appropriated: <i>And provided further</i> , That in determining the amounts to be assessed against the lots, pieces, or parcels of land in the neighborhood of the land to be condemned for the extension or enlargement of said park, the jury shall take into consideration the respective situations and topographical conditions of said lots, pieces, or parcels of land and the benefits and advantages they may severally receive from the extension or enlargement of said park by the adding thereto of said land to be condemned, and shall assess such benefits against said lots, pieces, or parcels of land and against any and all other lots, pieces, or parcels of land the jury may find will be benefited by the said extension or enlargement of said park, as aforesaid, as the jury may find said lots, pieces, or parcels of land will be benefited: <i>And provided further</i> , That as the several assessments authorized to be made are made by the jury, they shall severally be a lien upon the land assessed and shall be collected as special improvement taxes in the District of Columbia, and shall be payable as provided in subchapter one of chapter fifteen of the Code of Law for the District of Columbia; such assessments, when collected, to be deposited in the Treasury of the United States to the credit of the United States (submitted).....	40,000.00	
Total under Smithsonian Institution.....	967,000.00	702,000.00
INTERSTATE COMMERCE COMMISSION.		
<i>Interstate Commerce Commission—</i>		
For salaries of seven Commissioners, at ten thousand dollars each (acts Feb. 4, 1887, vol. 24, p. 379, secs. 1-24; Aug. 7, 1888, vol. 25, p. 382, secs. 1-7; Mar. 2, 1889, vol. 25, p. 855, secs. 1-10; Feb. 10, 1891, vol. 26, p. 743, sec. 1; Feb. 11, 1893, vol. 27, p. 443, sec. 1; Mar. 2, 1893, vol. 27, p. 531, secs. 1-8; Mar. 7, 1906, vol. 34, p. 823, sec. 1; June 29, 1906, vol. 34, p. 584, secs. 1-11; Mar. 4, 1907, vol. 34, p. 1312, sec. 1; May 27, 1908, vol. 35, p. 324, sec. 1; Mar. 4, 1909, vol. 35, p. 965, sec. 1; June 18, 1910, vol. 36, p. 539, secs. 1-18; June 25, 1910, vol. 36, p. 719, sec. 1).....	\$70,000.00	70,000.00
For salary of secretary (same acts).....	5,000.00	5,000.00
For all other authorized expenditures necessary in the execution of laws to regulate commerce, of which sum not exceeding fifty thousand dollars may be expended in the employment of counsel, and not exceeding three thousand dollars may be expended for the purchase of necessary books, reports, and periodicals, and not exceeding one thousand five hundred dollars may be expended for printing other than that done at the Government Printing Office (same acts).....	1,000,000.00	800,000.00
To further enable the Interstate Commerce Commission to enforce compliance with section twenty of the act to regulate commerce as amended by the act approved June twenty-ninth, nineteen hundred and six, including the employment of necessary special agents or examiners (same acts).....	350,000.00	350,000.00
To enable the Interstate Commerce Commission to keep informed regarding compliance with the "act to promote the safety of employees and travelers upon railroads," approved March second, eighteen hundred and ninety-three, and to execute and enforce the requirements of the said act, including the employment of inspectors (acts Mar. 2, 1893, vol. 27, p. 531, secs. 1-8; Mar. 2, 1903, vol. 32, p. 943, secs. 1-3; Feb. 23, 1905, vol. 33, p. 743, secs. 1-3; Mar. 4, 1907, vol. 34, p. 1312, sec. 1; May 27, 1908, vol. 35, p. 324, sec. 1; Mar. 4, 1909, vol. 35, p. 965, sec. 1; June 25, 1910, vol. 36, p. 719, sec. 1).....	150,000.00	125,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Interstate Commerce Commission—Continued.</i>		
To enable the Interstate Commerce Commission to investigate in regard to the use and necessity for block-signal systems and appliances for the automatic control of railway trains and any appliances or systems intended to promote the safety of railway operation which may be furnished in completed shape, including experimental tests, at the discretion of the Commission, of such of said systems and appliances only as may be furnished in connection with such investigation, free of cost to the Government (acts June 30, 1906, vol. 34, p. 838, sec. 1; Mar. 4, 1909, vol. 35, p. 965, sec. 1; June 25, 1910, vol. 36, p. 720, sec. 1).....	\$25,000.00	
NOTE.—The unexpended balance of \$50,000 appropriated for the fiscal year ending June 30, 1910, was reappropriated for the fiscal year 1911.		
<i>Board of Arbitration on Interstate Commerce Controversies—</i>		
To carry out the objects of the "act concerning carriers engaged in interstate commerce, and their employees," approved June first, eighteen hundred and ninety-eight (acts June 1, 1898, vol. 30, p. 424, sec. 1; May 27, 1908, vol. 35, p. 324, sec. 1; Mar. 4, 1909, vol. 35, p. 965, sec. 1; June 25, 1910, vol. 36, p. 719, sec. 1).....	15,000.00	\$10,000.00
Total Interstate Commerce Commission.....	1,615,000.00	1,360,000.00
Total Independent Offices.....	2,582,000.00	2,062,000.00
UNDER THE WAR DEPARTMENT.		
NATIONAL CEMETERIES.		
QUARTERMASTER'S DEPARTMENT.		
<i>National Cemeteries—</i>		
For maintaining and improving national cemeteries, including fuel for superintendents, pay of laborers and other employees, purchase of tools and materials (act June 25, 1910, vol. 36, p. 722, sec. 1).....	120,000.00	120,000.00
<i>Pay of Superintendents of National Cemeteries—</i>		
For pay of seventy-six superintendents of national cemeteries (same acts).....	62,760.00	62,760.00
<i>Headstones for Graves of Soldiers—</i>		
For continuing the work of furnishing headstones for unmarked graves of Union soldiers, sailors, and marines in national, post, city, town, and village cemeteries, naval cemeteries at navy-yards and stations of the United States, and other burial places, under the acts of March third, eighteen hundred and seventy-three, and February third, eighteen hundred and seventy-nine; also for continuing the work of furnishing headstones for unmarked graves of civilians interred in post cemeteries under the acts of April twenty-eighth, nineteen hundred and four, and June thirtieth, nineteen hundred and six (same acts).....	75,000.00	75,000.00
<i>Repairing Roads to National Cemeteries—</i>		
For repairs to roadways to national cemeteries which have been constructed by special authority of Congress: <i>Provided</i> , That no railroad shall be permitted upon the right of way which may have been acquired by the United States to a national cemetery, or to encroach upon any roads or walks constructed thereon and maintained by the United States: <i>Provided further</i> , That no part of this sum shall be used for repairing any roadway not owned by the United States within the corporate limits of any city, town, or village (act June 25, 1910, vol. 36, p. 723, sec. 1).....	12,000.00	12,000.00
<i>Burial of Indigent Soldiers—</i>		
For expenses of burying in the Arlington National Cemetery, or in the cemeteries of the District of Columbia, indigent ex-Union soldiers, ex-sailors, or ex-marines of the United States service, either regular or volunteer, who have been honorably discharged or retired and who die in the District of Columbia, to be disbursed by the Secretary of War at a cost not exceeding forty-five dollars for such burial expenses in each case, exclusive of cost of grave, one-half of which sum shall be paid out of the revenues of the District of Columbia (same acts).....	3,000.00	3,000.00
<i>Antietam Battlefield, Preservation—</i>		
For repair and preservation of monuments, tablets, observation tower, roads, and fences, and so forth, made and constructed by the United States upon public lands within the limits of the Antietam Battlefield, near Sharpsburg, Maryland (same acts).....	3,000.00	
For pay of superintendent of Antietam Battlefield, said superintendent to perform his duties under the direction of the Quartermaster's Department and to be selected and appointed by the Secretary of War, at his discretion, the person selected and appointed to this position to be an honorably discharged Union soldier (same acts).....	1,500.00	
<i>Disposition of Remains of Officers, Soldiers, Civilian Employees, etc.—</i>	4,500.00	4,500.00
For the expenses of interment, or of preparation and transportation to their homes or to such national cemeteries as may be designated by proper authority, in the discretion of the Secretary of War, of the remains of officers, including acting assistant surgeons, and enlisted men of the army active list; for the expenses of interment, or of preparation and transportation to their homes, of the remains of civil employees of the army in the employ of the War Department, who die abroad, inclusive of Alaska, or on army transports; for the expenses of removal of remains from abandoned posts to permanent military posts or national cemeteries, including the remains of federal soldiers, sailors, or marines interred in fields or abandoned private and city cemeteries; and in any case where the expenses of burial or shipment of the remains of officers or enlisted men of the army who die on the active list are borne by individuals, where such expenses would have been lawful claims against the Government, reimbursement to such individuals may be made of the amount allowed by the Government for such		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Disposition of Remains of Officers, Soldiers, Civilian Employees, etc.—Continued.</i>		
services, to be paid out of the funds appropriated by this act, but no reimbursement shall be made under this act of such expenses incurred prior to the first day of July, nineteen hundred and ten (act June 25, 1910, vol. 36, p. 723, sec. 1).....	\$65,000.00	\$65,000.00
<i>Confederate Mound, Oakwood Cemetery, Chicago, Illinois—</i>		
For care, protection, and maintenance of the plat of ground known as "Confederate Mound," in Oakwood Cemetery, Chicago, Illinois (acts June 25, 1910, vol. 36, p. 724, sec. 1).....	250.00	250.00
<i>Burial of Indigent Patients, Army and Navy Hospital, Hot Springs, Arkansas—</i>		
For expenses of burying in the Little Rock, Arkansas, National Cemetery, including transportation thereto, indigent ex-soldiers, ex-sailors, or ex-marines of the United States service, either regular or volunteer, who have been honorably discharged or retired and who die while patients at the Army and Navy General Hospital, Hot Springs, Arkansas, to be disbursed by the Secretary of War, at a cost not exceeding thirty-five dollars for such burial expenses in each case, exclusive of cost of grave (same acts).....	400.00	400.00
<i>Monuments or Tablets in Cuba and China—</i>		
For repairs and preservation of monuments, tablets, roads, fences, and so forth, made and constructed by the United States in Cuba and China to mark the places where American soldiers fell (act Mar. 2, 1907, vol. 34, p. 1175, sec. 1).....	1,000.00	
NOTE.—Several appropriations have been made for marking the places where American soldiers fell and were temporarily buried in Cuba and China, the work having been done under the supervision of commissions appointed for the purpose. A small sum will hereafter be required annually for the maintenance of the sites. The sum of \$1,000 is needed for the hire of a caretaker and for miscellaneous repairs and sundries.—J. B. Aleshire, Quartermaster-General, U. S. Army.		
Total National Cemeteries.....	343,910.00	342,910.00
MISCELLANEOUS OBJECTS.		
MEDICAL DEPARTMENT.		
<i>Artificial Limbs—</i>		
For furnishing artificial limbs and apparatus, or commutation therefor, and necessary transportation (R. S., p. 929, sec. 4787; R. S., p. 930, sec. 4788; R. S., p. 930, sec. 4790; R. S., p. 930, sec. 4791; acts Aug. 15, 1876, vol. 19, p. 203, sec. 1; Mar. 3, 1891, vol. 26, p. 1103, sec. 1; June 25, 1910, vol. 36, p. 731, sec. 1).....	330,000.00	105,000.00
NOTE.—During the year ending June 30, 1912, the cases which matured during the year ended June 30, 1909, and were paid out of the appropriation for that year will again need to be met. The disbursements from that appropriation amounted to \$353,702.49. It is believed the decrease in the number of beneficiaries since June 30, 1909, and in the period intervening before the appropriation for the year beginning July 1, 1911, becomes available, will amount to the difference between the appropriation herein estimated for and that for the year ended June 30, 1909.—Geo. H. Torney, Surgeon-General, U. S. Army.		
<i>Appliances for Disabled Soldiers—</i>		
For furnishing surgical appliances to persons disabled in the military or naval service of the United States, and not entitled to artificial limbs or trusses for the same disabilities (act June 25, 1910, vol. 36, p. 731, sec. 1).....	2,000.00	2,000.00
<i>Trusses for Disabled Soldiers—</i>		
For trusses for persons entitled thereto under section eleven hundred and seventy-six, Revised Statutes of the United States, and the act of Congress amendatory thereof approved March third, eighteen hundred and seventy-nine (R. S., p. 211, sec. 1176; acts Mar. 3, 1879, vol. 20, p. 353, sec. 1; May 27, 1908, vol. 35, p. 367, sec. 1; June 25, 1910, vol. 36, p. 731, sec. 1).....	5,000.00	6,000.00
<i>Repairs to Army Medical Museum Building—</i>		
For general repairs to the Army Medical Museum building, at the corner of Seventh and B streets southwest, in the city of Washington, District of Columbia, including the repairing and repainting of the roof, the cleaning, sizing, and painting of the interior walls and ceilings above the basement and of the stairway hall leading to the basement, the whitewashing of the walls and ceilings in the basement, and toward the renovation and repair of the toilet rooms and plumbing, to be immediately available and to remain available until expended (submitted).....	10,000.00	
NOTE.—This building has been in use since 1887. It shelters and protects a large part of the priceless medical records of The Adjutant-General's Office, and is occupied by the Army Medical Museum and the Library of the Surgeon-General's Office, both institutions of international importance, which are constantly increasing in material, scope, and usefulness. These institutions are of great educational value to the public, attracting thousands of visitors annually, and assisting medical research all over the United States. The value of the books and specimens alone amounts to hundreds of thousands of dollars. The minor repairs which have heretofore been put upon the building from year to year have been of the simplest—indeed, only such as were demanded by the emergency to preserve the records, books, and specimens from damage. More extensive repairs are now called for. The roof is leaky, and the original roof drains (within the walls) have proved a constant source of vexation. Every year the inner walls have been flooded at one place or another, threatening damage to the structure and ruin to its contents. A considerable expenditure for replacing parts of the roof, patching the rest of it, and painting it all is necessary. The walls and ceilings finished in plaster and calcimine have been given an occasional new coat of wash, but they can not be kept clean and slightly without frequent renewals. The substitution of paint for calcimine in the more public halls and rooms would not only greatly improve their appearance, but, being more durable than the wash, would in the long run cost no more and at the same time avoid the frequent interruptions of business now made necessary by the calciminers. The lavatories and toilet rooms in the building are unworthy of a public institution, and the plumbing is constantly out of order. A partial renovation thereof on sanitary grounds is imperatively needed.—Geo. H. Torney, Surgeon-General, U. S. Army.		
<i>Support and Medical Treatment of Destitute Patients—</i>		
For the support and medical treatment of medical and surgical patients who are destitute, in the city of Washington, under a contract to be made with the Providence Hospital by the Surgeon-General of the Army (acts July 27, 1868, vol. 15, p. 233, sec. 6; June 25, 1910, vol. 36, p. 731, sec. 1).....	19,000.00	19,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
ENGINEER DEPARTMENT.		
<i>Survey of Northern and Northwestern Lakes—</i>		
Survey of Northern and Northwestern Lakes, including all necessary expenses for preparing, correcting, extending, printing, and issuing charts and bulletins, and of investigating lake levels, with a view to their regulation; to be immediately available, and to remain available until expended (act June 25, 1910, vol. 36, p. 730, sec. 1).....	\$125,000.00	\$125,000.00
NOTE.—The greatly increased draft of the large vessels navigating the Great Lakes and their connecting channels, demands a close reexamination of many localities which were originally surveyed with the requirements of a 12-foot navigation in view. Many of the original charts were prepared on that basis. Present requirements of commerce, however, demand that the bottom be accurately charted to depths of not less than 30 feet in the open lakes and of 25 feet in their connecting rivers or straits. This calls for extensive surveys and a vast amount of office work, all of which must be done with great care and accuracy. The investigations of the varying levels of the Great Lakes, due to artificial and natural agencies, should also be continued with vigor. In order to allow suitable advantage to be taken of the spring season, the appropriation should be available before the beginning of the new fiscal year.— W. H. Bizby, Chief of Engineers, U. S. Army.		
Hereafter when urgent payments are due public creditors from any appropriation for works being carried on by the Engineer Department of the United States Army, a disbursing officer may make such payments from any funds in hand disbursed by him in the same capacity and which are accounted for on the same account: <i>Provided</i> , That such discretion shall not be exercised by him until he has been notified that a requisition of funds for his official credit, sufficient to cover such payments, has been submitted by the Chief of Engineers (submitted).		
NOTE.—The above legislation has been prepared in view of the many complaints received from contractors, laborers, and other public creditors having claims against the Engineer Department and the urgent appeals of disbursing officers under this office for funds to meet such obligations, and to afford some relief from the serious embarrassment that has been caused this office as well as the public creditors mentioned.		
Prior to the decision of the Comptroller of the Treasury, dated December 10, 1897, it had been customary for disbursing officers to make urgent payments from any funds in hand, disbursed in the same capacity, pending receipt of funds on outstanding requisitions for the account of the particular appropriation involved. This practice enabled them, as a rule, to make payments more promptly, while carrying smaller balances on hand than are now practicable. Under the restrictions of this decision a disbursing officer is now prevented from making payments from any appropriation in excess of the amount actually in hand thereunder, and all claims over and above such an amount must be held up until an advance of funds is obtained from the Treasury under the appropriation involved. This restriction has been exceedingly embarrassing to disbursing officers of the Engineer Department from the fact that many of them disburse from a large number of appropriations, and while the balance under any one appropriation may not be large, or in excess of current needs, the aggregate may amount to a considerable sum, resulting in the requisition for the officer's credit being held up at the Treasury until his total balance is reduced.		
While most manufacturing establishments have weekly pay days, the employees of the Engineer Department in the field are paid monthly. When they have to wait ten days to a month beyond the usual time in order to obtain their pay, it gives rise to much dissatisfaction and complaint.		
The legislation proposed simply reestablishes a former custom which prevailed in all departments of the Government where disbursing officers were authorized to make payments from their total balances irrespective of appropriations, but which practice the present Comptroller has ruled is not in accordance with law. Similar provisions for the Ordnance and Quartermaster's departments were included in the army appropriation act approved March 3, 1909.—W. H. Bizby, Chief of Engineers, U. S. Army.		
<i>Maps, War Department—</i>		
Publication of engineer maps for use of the War Department, inclusive of war maps (act June 25, 1910, vol. 36, p. 730, sec. 1).....	5,000.00	5,000.00
<i>Expenses, California Débris Commission—</i>		
For defraying the expenses of the commission in carrying on the work authorized by the act of Congress approved March first, eighteen hundred and ninety-three (acts Mar. 1, 1893, vol. 27, p. 507, secs. 1-25; June 25, 1910, vol. 36, p. 730, sec. 1).....	15,000.00	15,000.00
<i>Prevention of Deposits, Harbor of New York—</i>		
For prevention of obstructive and injurious deposits within the harbor and adjacent waters of New York City:		
For pay of inspectors, deputy inspectors, office force, and expenses of office (acts June 29, 1888, vol. 25, p. 209, secs. 1-6; Aug. 18, 1894, vol. 28, p. 360, sec. 3; June 13, 1902, vol. 32, p. 375, sec. 12; May 28, 1908, vol. 35, p. 426, sec. 8; June 25, 1910, vol. 36, p. 730, sec. 1).....	\$10,260.00	
For pay of crews and maintenance of patrol fleet (6 steam tugs and 1 launch) (same acts).....	75,000.00	
	85,260.00	100,260.00
<i>International Waterways Commission—</i>		
For continuing the work of investigation and report by the International Waterways Commission, authorized by section four of the river and harbor act approved June thirteenth, nineteen hundred and two (acts June 13, 1902, vol. 32, p. 373, sec. 4; June 25, 1910, vol. 36, p. 730, sec. 1).....	20,000.00	20,000.00
Total miscellaneous objects.....	616,260.00	397,260.00
NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS.		
NOTE.—For details of the following estimates and explanations see Appendix K.		
<i>Support of National Home for Disabled Volunteer Soldiers—</i>		
Central Branch, at Dayton, Ohio:		
For current expenses, namely: Pay of officers and noncommissioned officers of the home, with such exceptions as are hereinafter noted, and their clerks, weighmasters, and orderlies; also payments for chaplains, religious instruction, and entertainment for the members of the home, printers, bookbinders, librarians, musicians, telegraph and telephone operators, guards, janitors, watchmen, and fire company; for all property and materials purchased for their use, including repairs not done by the home; for necessary expenditures for articles of amusement, library books, magazines, papers, pictures, and musical		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Support of National Home for Disabled Volunteer Soldiers—Continued.		
Central Branch, at Dayton, Ohio—Continued.		
instruments, and for repairs not done by the home; and for stationery, advertising, legal advice; for payments due heirs of deceased members: <i>Provided</i> , That all receipts on account of the effects of deceased members during the fiscal year shall also be available for such payments and for such other expenditures as can not properly be included under other heads of expenditure (R. S., p. 937, sec. 4830; acts Mar. 3, 1875, vol. 18, p. 360, sec. 1; Mar. 3, 1879, vol. 20, p. 390, sec. 1; July 5, 1884, vol. 23, p. 121, sec. 4; Mar. 3, 1885, vol. 23, pp. 509–510, sec. 1; Mar. 2, 1887, vol. 24, p. 444, sec. 1; Mar. 3, 1887, vol. 24, pp. 537–538, sec. 1; Oct. 2, 1888, vol. 25, p. 540, sec. 1; Aug. 18, 1894, vol. 28, pp. 408–412, sec. 1; June 11, 1896, vol. 29, pp. 445–448, sec. 1; May 26, 1900, vol. 31, p. 217, sec. 1; Jan. 28, 1901, vol. 31, p. 745, secs. 1–5; May 29, 1902, vol. 32, p. 282, secs. 1–2; Mar. 3, 1903, vol. 32, pp. 1135–1137, sec. 1; May 27, 1908, vol. 35, p. 372, sec. 1; June 25, 1910, vol. 36, pp. 732–736, sec. 1).....	\$68,000.00	
For subsistence, namely: Pay of commissary-sergeants, commissary clerks, porters, laborers, bakers, cooks, dishwashers, waiters, and others employed in the subsistence department; the cost of all articles purchased for the regular ration and the subsistence of civilian employees regularly employed and residing at the branch, their freight, preparation, and serving; aprons, caps, and jackets for kitchen and dining-room employees; of tobacco; of all dining-room and kitchen furniture and utensils, bakers' and butchers' tools and appliances, and their repair not done by the home (same acts).....	285,773.00	
For household, namely: Expenditures for furniture for officers' quarters; for bedsteads, bedding, bedding materials, and all other articles required in the quarters of the members and of civilian employees permanently employed and residing at the branch, and for their repair, if they are not repaired by the home; for fuel, including fuel for cooking, heat, and light; for engineers and firemen, bath-house keepers, janitors, laundry employees, and for all labor, materials, and appliances required for household use, and for their repair, unless the repairs are made by the home (same acts).....	117,000.00	
For hospital, namely: Pay of assistant surgeons, matrons, druggists, hospital clerks and stewards, ward masters, nurses, cooks, waiters, readers, drivers, gravediggers, funeral escort, janitors, and for such other services as may be necessary for the care of the sick; burial of the dead; for surgical instruments and appliances, medical books, medicine, liquors, fruits, and other necessities for the sick not on the regular ration; for bedsteads, bedding, and bedding materials, and all other special articles necessary for the wards, for hospital furniture, including special articles and appliances for hospital kitchen and dining room; carriage, hearse, stretchers, coffins; for tools of gravediggers and for all repairs to hospital furniture and appliances not done by the home (same acts).....	70,000.00	
For transportation, namely: For transportation of members of the home (same acts).....	2,000.00	
For repairs, namely: Pay of chief engineer, builders, blacksmiths, carpenters, painters, gas fitters, electrical workers, plumbers, tinsmiths, steam fitters, stone and brick masons, whitewashers, and laborers, and for all appliances and materials used under this head; also for repairs of roads and other improvements of a permanent character: <i>Provided</i> , That no part of the appropriation for repairs for any of the branch homes shall be used for the construction of any new building (same acts).....	60,000.00	
For farm, namely: Pay of farmer, chief gardener, harness makers, farm hands, gardeners, horseshoers, stablemen, teamsters, dairymen, herders, and laborers, and for all tools, appliances, and materials required for farm, garden, and dairy work; for grain, hay, straw, dressing, seed, carriages, wagons, carts, and other conveyances; for all animals purchased for stock or for work (including animals in the park); for all materials, tools, and labor for flower garden, lawn, and park, and for construction of roads and walks and for repairs not done by the home (same acts).....	24,500.00	
Total for Central Branch.....	\$627,273.00	
Northwestern Branch, at Milwaukee, Wis.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 733, sec. 1).....	46,500.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	137,104.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	70,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	43,500.00	
For transportation of members of the Home (same act).....	1,800.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	36,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	9,000.00	
For cement curbing and gutters (submitted).....	6,500.00	
Total for Northwestern Branch.....	\$350,404.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Support of National Home for Disabled Volunteer Soldiers—Continued.</i>		
Eastern Branch, at Togus, Me.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 733, sec. 1).....	\$48,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	135,274.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	82,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	43,000.00	
For transportation of members of the Home (same act).....	1,200.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	53,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	17,500.00	
For improvement and enlargement of cemetery (submitted).....	3,000.00	
For tuberculosis ward (submitted).....	5,000.00	
For new chapel (submitted).....	7,500.00	
Total for Eastern Branch.....	\$395,474.00	
Southern Branch, at Hampton, Va.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, pp. 733-734, sec. 1).....	49,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	173,338.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	78,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	45,000.00	
For transportation of members of the home (same act).....	2,000.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	45,000.00	
For farm, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, pp. 733-734, sec. 1).....	10,000.00	
For new barrack (submitted).....	55,000.00	
For remodeling main building (submitted).....	75,000.00	
For bridge across Johns Creek (submitted).....	16,000.00	
For sea wall (submitted).....	22,000.00	
For two steam boilers (submitted).....	12,000.00	
Total for Southern Branch.....	\$582,338.00	
Western Branch, at Leavenworth, Kans.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 734, sec. 1).....	52,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	179,852.00	
For household, including the same objects specified under this head for the Central Branch: <i>Provided, That no part of this sum shall be used for fuel oil if it shall appear to the Board of Managers that coal as a fuel can be procured and used more economically (same act).</i>	87,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	53,000.00	
For transportation of members of the home (same act).....	3,000.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	50,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	17,000.00	
For granitoid sidewalk (submitted).....	3,800.00	
Total for Western Branch.....	\$445,652.00	
Pacific Branch, at Santa Monica, Cal.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 734, sec. 1).....	48,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	174,655.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	60,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	50,000.00	
For transportation of members of the Home (same act).....	3,500.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	42,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	12,000.00	
For improvement of sewage disposal plant (submitted).....	20,000.00	
For remodeling and repairing four barracks (submitted).....	30,000.00	
For one new boiler (submitted).....	5,000.00	
For water-softening plant (submitted).....	6,000.00	
Total for Pacific Branch.....	\$451,155.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Support of National Home for Disabled Volunteer Soldiers—Continued.</i>		
Marion Branch, at Marion, Ind.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 734, sec. 1).....	\$44,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	122,171.00	
For household, including the same objects specified under this head for the Central Branch and for necessary expenses for the procurement, piping, and preservation of natural gas, oil, and water (same act).....	48,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	38,000.00	
For transportation of members of the Home (same act).....	1,500.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	33,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	13,500.00	
Total for Marion Branch.....	\$300,171.00	
Danville Branch, at Danville, Ill.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 735, sec. 1).....	50,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	173,045.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	79,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	46,000.00	
For transportation of members of the Home (same act).....	2,000.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	30,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	12,000.00	
Total for Danville Branch.....	\$392,045.00	
Mountain Branch, at Johnson City, Tenn.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 735, sec. 1).....	44,500.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	113,240.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	54,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	30,000.00	
For transportation of members of the Home (same act).....	3,000.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	30,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	20,000.00	
Total for Mountain Branch.....	\$294,740.00	
Battle Mountain Sanitarium, at Hot Springs, S. Dak.:		
For current expenses, including the same objects specified under this head for the Central Branch (act June 25, 1910, vol. 36, p. 735, sec. 1).....	27,000.00	
For subsistence, including the same objects specified under this head for the Central Branch (same act).....	32,000.00	
For household, including the same objects specified under this head for the Central Branch (same act).....	43,000.00	
For hospital, including the same objects specified under this head for the Central Branch (same act).....	36,000.00	
For transportation of members of the Home (same act).....	9,000.00	
For repairs, including the same objects specified under this head for the Central Branch (same act).....	10,000.00	
For farm, including the same objects specified under this head for the Central Branch (same act).....	8,000.00	
For electric lighting plant, including the enlargement of the power house and one new boiler (submitted).....	30,000.00	
For extension of greenhouse (submitted).....	1,500.00	
Total for Battle Mountain Sanitarium.....	\$196,500.00	
For clothing for all of the branches, namely: Expenditures for clothing, underclothing, hats, caps, boots, shoes, socks, and overalls; also all sums expended for labor, materials, machines, tools, and appliances employed and for use in the tailor shops, knitting shops, and shoe shops or other home shops in which any kind of clothing is made or repaired (act June 25, 1910, vol. 36, p. 735, sec. 1).....	285,000.00	
Total for clothing.....	\$285,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Support of National Home for Disabled Volunteer Soldiers—Continued.</i>		
For salaries of officers and employees of the Board of Managers, and for out-door relief and incidental expenses:		
For president of the Board of Managers (act June 25, 1910, vol. 36, p. 735, sec. 1).....	\$4,000.00	
For secretary of the Board of Managers (same act)	500.00	
General treasurer, who shall not be a member of the Board of Managers (same act).....	4,500.00	
Inspector-general and chief surgeon (same act).....	4,000.00	
Assistant general treasurer and assistant inspector-general (same act).....	3,000.00	
Assistant inspector-general (same act).....	3,000.00	
Clerical services for the offices of the president, general treasurer, and inspector-general and chief surgeon (same act).....	15,500.00	
Clerical services for managers (same act).....	4,500.00	
Traveling expenses of the Board of Managers, their officers and employees, including officers of branch homes when detailed on inspection work (same act).....	16,000.00	
Out-door relief (same act)	1,000.00	
Rent, legal services, medical examinations, stationery, telegrams, and other incidental expenses (same act).....	7,000.00	
Total for salaries and incidental expenses.....	\$63,000.00	
	\$4,383,752.00	\$4,201,800.00
<i>Provided, That no part of the foregoing appropriations shall be expended for any purpose at any branch of the National Home for Disabled Volunteer Soldiers that maintains or permits to be maintained on its premises a bar, canteen or other place where beer, wine or other intoxicating liquors are sold.</i>		
<i>State or Territorial Homes for Disabled Soldiers and Sailors—</i>		
For continuing aid to state or territorial homes for the support of disabled volunteer soldiers in conformity with the act approved August twenty-seventh, eighteen hundred and eighty-eight, including all classes of soldiers admissible to the National Home for Disabled Volunteer Soldiers: <i>Provided, That no part of this appropriation shall be apportioned to any state or territorial home that maintains a bar or canteen where intoxicating liquors are sold: Provided further, That for any sum or sums collected in any manner from inmates of such state or territorial homes to be used for the support of said homes a like amount shall be deducted from the aid herein provided for, but this proviso shall not apply to any state or territorial home into which the wives or widows of soldiers are admitted and maintained (acts Aug. 27, 1888, vol. 25, p. 450, sec. 1; Aug. 5, 1892, vol. 27, p. 384, sec. 1; June 25, 1910, vol. 36, p. 736, sec. 1).....</i>	1,200,000.00	1,150,000.00
<i>Arrears of Pay, Bounty, etc. (Certified Claims)—</i>		
For payment of amounts for arrears of pay of two and three year volunteers, for bounty to volunteers and their widows and legal heirs, for bounty under the act of July twenty-eighth, eighteen hundred and eighty-eight, and for amounts for commutation of rations to prisoners of war in States of the so-called confederacy, and to soldiers on furlough, that may be certified to be due by the accounting officers of the Treasury during the fiscal year nineteen hundred and twelve (act June 25, 1910, vol. 36, p. 736, sec. 1).....	200,000.00	400,000.00
<i>Pay, etc., of the Army, War with Spain (Certified Claims)—</i>		
For payment of amounts for arrears of pay and allowances on account of services of officers and men of the army during the war with Spain and in the Philippine Islands that may be certified to be due by the accounting officers of the Treasury during the fiscal year nineteen hundred and eleven, and that are chargeable to the appropriations that have been carried to the surplus fund (act June 25, 1910, vol. 36, p. 737, sec. 1).....	2,000.00	5,000.00
Total Miscellaneous under War Department.....	6,745,922.00	6,496,970.00

UNDER THE DEPARTMENT OF THE INTERIOR.

PUBLIC LAND SERVICE.

Salaries and Commissions of Registers and Receivers—

For salaries and commissions of registers of district land offices and receivers of public moneys at district land offices at not exceeding \$3,000 per annum each (R. S., p. 392, secs. 2237, 2238; R. S., p. 393, sec. 2240; act June 25, 1910, vol. 36, p. 739, sec. 1)

570,000.00 570,000.00

NOTE. It is recommended that the phraseology of the present appropriation for salaries and commissions of registers and receivers of district land offices be changed by eliminating the words "receivers of public moneys at district land offices," thereby confining the appropriation to the payment of salaries and commissions of registers; also provided the proposed change is made in the phraseology of this appropriation that the amount of this estimate of \$570,000 be reduced to \$285,000.

There is no need for two officers of coordinate rank and authority in a United States land office, and it was not contemplated when the office of receiver of public moneys was created that that position should be anything more than that of a fiscal officer. All of the functions strictly pertaining to the office of receiver could be better performed by a bonded cashier or financial clerk under the supervision of one officer as the administrative head of a United States land office. The performance of judicial and quasi-judicial functions by receivers has resulted in the unsatisfactory administration of many of the land offices. The joint exercise of judicial duties by both the register and receiver results in many cases in conflicting decisions by them, and the fact that all of the decisions of local land offices are subject to review on appeal by the Commissioner of the General Land Office and the Secretary of the Interior would safeguard all the rights of any parties interested. Quite often there is a lack of harmony, amounting to friction, between the register and receiver, which has resulted in a demoralization of the office in which such condition obtains. The existence of a dual responsibility as to the conduct of an office between the register and receiver tends to prejudice of the conduct of the office, inasmuch as in cases of irregularities or errors in the running of the office, each officer attempts to relieve himself of the responsibility therefor and shift the same to the other officer. In addition to this it is a fact long patent to the General Land Office that approximately only 75 per cent of receivers personally perform the duties of their office, the remainder leaving the work thereof to a subordinate, thus entailing an unnecessary expense in the conduct of their offices. Further, on account of the limited tenure in office, the receiver does not familiarize himself as fully as he should with the laws and regulations pertaining to his work, with the result that in a great many cases the accounts of receivers of public moneys are so inefficiently handled that the

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries and Commissions of Registers and Receivers—Continued.</i>		
result is an immense burden upon the General Land Office and upon the Field Service in attempting to correct the numerous errors made. It frequently happens that the changes in personnel of receivers causes much confusion in their accounts for a considerable period until a new officer is acquainted to a certain extent with the duties of his office. It is proposed to designate in each local land office a financial clerk, who shall be sufficiently bonded, to receive and account for all moneys at a salary not to exceed \$2,000 at an office in which the earnings of the receiver would at present amount to \$3,000, and a less sum to be paid, graduated according to the amount of moneys received and work performed, at offices where the compensation of the receiver at present would not equal \$3,000. This proposed financial clerk would, of course, be an employee under the civil service, whose tenure of office would not terminate except because of inefficiency, by resignation, or by the abolition of the office in which he was employed. Financial clerks would therefore be enabled to become expert in the performance of their duties. By this method a net saving of approximately \$165,000 per annum would result to the Government.		
<i>Contingent Expenses of Land Offices—</i>		
For clerk hire, rent, and other incidental expenses of the district land offices, including the exchange of typewriters: <i>Provided</i>, That this appropriation shall be available for the payment of per diem, in lieu of subsistence, not exceeding four dollars per day, of clerks detailed to examine the books and management of district land offices and to assist in the operation of said offices, and in the opening of new land offices and reservations while on such duty, and for actual necessary traveling expenses of said clerks, including necessary sleeping-car fares: <i>Provided further</i>, That no expenses chargeable to the Government shall be incurred by registers and receivers in the conduct of local land offices except upon previous specific authorization by the Commissioner of the General Land Office (act June 25, 1910, vol. 36, p. 739, sec. 1).....	\$325,000.00	\$295,000.00
NOTE.—To provide for the necessary clerical assistance, rent, registration, and other urgent and absolute essentials of the service, and prevent a congestion of the public business, as well as to avoid annoyance and delay to settlers in the adjustment of their entries, the full amount of this estimate will be required for the operation of the local land offices for the fiscal year 1912. The increase from \$295,000 to \$325,000 is made necessary because of the opening of an increased number of Indian reservations, the completion of reclamation projects, and to the increase in office work due to the rapid filing of township plats under the new system of public surveys. The filing of these plats will materially increase the number of entries of public land in the district land offices. Should the office of receivers of public moneys be abolished, as proposed in the above estimate for salaries and commissions of registers and receivers, it will then be necessary to further increase the appropriation for contingent expenses of land offices from \$325,000 to \$445,000 in order to provide for the employment of the necessary financial clerks in place of the receivers (whose salaries are to be fixed by the Commissioner of the General Land Office, at not to exceed \$2,000 per annum each). This would make a total appropriation of \$730,000 for salaries and commissions and the contingent expenses of the district land offices, in lieu of \$895,000 as now stated in these estimates, thereby resulting in a net decrease of \$165,000 in the administration of said offices.		
<i>Expenses of Depositing Public Moneys—</i>		
For expenses of depositing money received from the disposal of public lands, by registered mail, bank exchange, or otherwise, as may be directed by the Secretary of the Interior, and under rules to be approved by the Secretary of the Treasury (R. S., p. 713, sec. 3617; act June 25, 1910, vol. 36, p. 739, sec. 1).....	1,500.00	1,500.00
<i>Protecting Public Lands, Timber, etc.—</i>		
Depredations on public timber, protecting public lands, and settlement of claims for swamp land and swamp-land indemnity: To meet the expenses of protecting timber on the public lands, and for the more efficient execution of the law and rules relating to the cutting thereof; of protecting public lands from illegal and fraudulent entry or appropriation; and of adjusting claims for swamp lands, and indemnity for swamp lands, six hundred and fifty thousand dollars, of which sum two hundred and fifty thousand dollars is for the purpose of bringing up the work of the General Land Office hereunder so as to make the same current, and not exceeding twenty-five thousand dollars additional for expenses of hearings held by order of the Commissioner of the General Land Office to determine whether alleged fraudulent entries are of that character or have been made in compliance with law, and not exceeding twenty-five thousand dollars additional for clerk hire, rent, and other incidental expenses of district land offices: <i>Provided</i>, That agents and others employed under this appropriation shall be allowed per diem, subject to such rules and regulations as he may prescribe, in lieu of subsistence, at a rate not exceeding three dollars per day each and actual necessary expenses for transportation, including necessary sleeping-car fares; except when agents are employed in the District of Alaska, they may be allowed six dollars per day each, in lieu of subsistence (act June 25, 1910, vol. 36, p. 739, sec. 1).....	650,000.00	750,000.00
<i>Expenses of Hearings in Land Entries—</i>		
For expenses of hearings held by order of the Commissioner of the General Land Office to determine whether alleged fraudulent entries are of that character or have been made in compliance with law, and of hearings in disbarment proceedings (act June 25, 1910, vol. 36, p. 740, sec. 1).....	35,000.00	35,000.00
NOTE.—It is recommended that the present appropriation for expenses of hearings in land entries be changed to read as follows: "For expenses of hearings or other proceedings held by order of the Commissioner of the General Land Office to determine the character of lands; whether alleged fraudulent entries are of that character or have been made in compliance with law; and of hearings in disbarment proceedings." It has recently been decided by the Comptroller of the Treasury that the appropriation for expenses of hearings in land entries, as it now reads, is not applicable for expenses incurred upon hearings to show at the time of final proof that lands involved in entries are coal in character, said hearings being authorized under departmental circular of September 7, 1909, which gives instructions under the act of March 3, 1909. Should the phraseology of the appropriation be changed as recommended then there could be no question as to the availability of the appropriation to meet the expenses incurred in such hearings.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Reproducing Plats of Surveys, General Land Office—</i>		
To enable the Commissioner of the General Land Office to continue to reproduce worn and defaced official plats of surveys on file, and other plats constituting a part of the records of said office, and to furnish local land offices with the same (act June 25, 1910, vol. 36, p. 740, sec. 1).....	\$3,500.00	\$3,500.00
NOTE.—The annual appropriation for photolithographic plats is in the nature of a loan, for the reason that the money expended is later returned to the Treasury by the sale of the plats reproduced. See act May 29, 1908 (35 Stat., 469), amending section 461, United States Revised Statutes.		
<i>Examination of Desert Lands—</i>		
To enable the Secretary of the Interior to examine, under such regulations and at such compensation as he may prescribe, the desert lands selected by the States under the provisions of section 4 of act of Congress approved August 18, 1894 (28 Stat., 422), and the act of May 27, 1908 (35 Stat., 347): <i>Provided</i> , That if such examinations be made by detailed clerks or employees of the department they shall be entitled to actual necessary expenses for transportation, including necessary sleeping-car fares, and not exceeding \$3 per day in lieu of subsistence (act June 25, 1910, vol. 36, p. 740, sec. 1).....	1,000.00	1,000.00
<i>Restoration of Lands in Forest Reserves—</i>		
To enable the Secretary of the Interior to meet the expenses of advertising the restoration to the public domain of lands in forest reserves or of lands temporarily withdrawn for forest-reserve purposes (same act).....	12,000.00	12,000.00
<i>Opening Indian Reservations (Reimbursable)—</i>		
To meet the expenses pertaining to the opening to entry and settlement of such Indian reservation lands as may be opened during the fiscal year 1912: <i>Provided</i> , That the expenses pertaining to the opening of each of said reservations and paid for out of this appropriation shall be reimbursed to the United States from the money received from the sale of the lands embraced in said reservations, respectively (act June 25, 1910, vol. 36, p. 740, sec. 1).....	22,000.00	22,000.00
Total Public Lands Service, exclusive of surveying.....	1,620,000.00	1,690,000.00
SURVEYING THE PUBLIC LANDS.		
<i>Surveying the Public Lands—</i>		
For surveys and resurveys of public lands, under the supervision of the Commissioner of the General Land Office and direction of the Secretary of the Interior, and inspecting mineral deposits, coal fields, and timber districts, and for making fragmentary surveys and such other surveys or examinations as may be required for identification of lands for purposes of evidence in any suit or proceeding in behalf of the United States, four hundred and fifty thousand dollars: <i>Provided</i> , That in expending this appropriation preference shall be given, first, in favor of surveying townships occupied, in whole or in part, by actual settlers and of lands granted to the States by the act approved February twenty-second, eighteen hundred and eighty-nine, and the acts approved July third and July tenth, eighteen hundred and ninety; and second, to surveying under such other acts as provide for land grants to the several States and Territories, except railroad land grants and such indemnity lands as the several States and Territories may be entitled to in lieu of lands granted them for educational and other purposes which may have been sold or included in some reservation or otherwise disposed of, and other surveys shall include lands adapted to agriculture and lands deemed advisable to survey on account of availability for irrigation or dry farming, lines of reservations, and lands within boundaries of forest reservations. The surveys and resurveys to be made by such competent surveyors as the Secretary of the Interior may select at such compensation, not exceeding two hundred dollars per month, as he may prescribe, except that the Secretary of the Interior may appoint not to exceed two supervisors of surveys whose compensation may be two hundred and fifty dollars per month each, and except in the District of Alaska, where a compensation not exceeding ten dollars per day may be allowed such surveyors and such per diem allowance, in lieu of subsistence, not exceeding three dollars, as he may prescribe, and actual necessary expenses for transportation, including necessary sleeping-car fares, said per diem and traveling expenses to be also allowed to such clerks who are competent surveyors who may be detailed to make surveys, resurveys, examinations of surveys heretofore made and reported to be defective or fraudulent, or inspections, the sum hereby appropriated to be immediately available: <i>Provided further</i> , That the sum of not exceeding ten per centum of the amount hereby appropriated may be expended by the Commissioner of the General Land Office, with the approval of the Secretary of the Interior, for the purchase of metal or other equally durable monuments to be used for public-land survey corners, wherever practicable (R. S., p. 290, sec. 2223; act June 25, 1910, vol. 36, p. 740, sec. 1).....	450,000.00	450,000.00
<i>Appraisal and Sale of Abandoned Military Reservations—</i>		
For necessary expenses of survey, appraisal, and sale of abandoned military reservations transferred to the control of the Secretary of the Interior under the provisions of an act of Congress approved July fifth, eighteen hundred and eighty-four, and any law prior thereto, including a custodian of the ruin of Casa Grande (acts July 5, 1884, vol. 23, p. 103, sec. 1; June 25, 1910, vol. 36, p. 741, sec. 1).....	2,500.00	2,500.00
<i>Surveying Public Lands in Alaska—</i>		
For the survey of the lands of the United States in the District of Alaska, including cost of office work, not to exceed five thousand dollars, said surveys to be made in accordance with the provisions herein for surveys and resurveys of public lands (act June 25, 1910, vol. 36, p. 741, sec. 1).....	50,000.00	100,000.00
Authority is hereby given for the expenditure of not exceeding ten thousand dollars from the appropriation of one hundred thousand dollars for surveying public lands in the District of Alaska, per act approved June twenty-fifth, nineteen hundred and ten (36 Stat., 741), for the execution of the necessary office work on the returns of surveys filed under the said appropriation.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNITED STATES GEOLOGICAL SURVEY.		
<i>Salaries, Geological Survey—</i>		
Salaries, office of the director, namely:		
Director (act June 25, 1910, vol. 36, p. 743, sec. 1).....	\$6,000.00	
Chief clerk (same act).....	2,500.00	
Chief disbursing clerk (same act).....	2,500.00	
Librarian (same act).....	2,000.00	
Photographer (same act).....	2,000.00	
Assistant photographer (same act).....	900.00	
Assistant photographer (same act).....	720.00	
One clerk of class two (same act).....	1,400.00	
Three clerks of class one (same act).....	3,600.00	
One clerk (same act).....	1,000.00	
Four clerks, at \$900 each (same act).....	3,600.00	
Four copyists, at \$720 each (same act).....	2,880.00	
One janitor (same act).....	600.00	
Four messengers, at \$480 each (same act).....	1,920.00	
Four watchmen, at \$840 each, in lieu of one at \$840 (three additional submitted) (same act).....	3,360.00	
Six watchmen, at \$720 each, in lieu of four at \$600 (two additional submitted) (same act).....	4,320.00	
	\$39,300.00	\$34,860.00
Salaries of scientific assistants of the Geological Survey:		
Two geologists, at \$4,000 each (same act).....	8,000.00	
One geologist (same act).....	3,000.00	
One geologist (same act).....	2,700.00	
Two paleontologists, at \$2,000 each (same act).....	4,000.00	
One chemist (same act).....	3,000.00	
One geographer (same act).....	2,700.00	
One geographer (same act).....	2,500.00	
Two topographers, at \$2,000 each (same act).....	4,000.00	
	29,900.00	29,900.00
NOTE.—The following estimates for the Geological Survey are submitted in compliance with the provision contained in the sundry civil act for the fiscal year ending June 30, 1903 (32 Stat., p. 455), namely: "Hereafter, in lieu of the specific estimates for personal services now required by law, there shall be submitted in the annual Book of Estimates, under each item of appropriation under 'General expenses of the Geological Survey,' notes showing the number of persons employed, and the rate of compensation paid to each from each of said appropriations during the fiscal year next preceding the fiscal year for which estimates are submitted."		
<i>General Expenses, Geological Survey—</i>		
General expenses of the Geological Survey:		
For every expenditure requisite for and incident to the authorized work of the Geological Survey, including personal services in the District of Columbia and in the field, to be expended under the regulations from time to time prescribed by the Secretary of the Interior, and under the following heads, namely:		
For pay of skilled laborers and various temporary employees (act June 25, 1910, vol. 36, p. 743, sec. 1).....		
	20,000.00	20,000.00
<i>Skilled laborers and various temporary employees.</i>		
One assistant electrical engineer.....	\$1,620.00	
One engineer.....	1,200.00	
One carpenter.....	1,000.00	
Two laborers (classified), at \$900 per annum.....	1,800.00	
Two skilled laborers, at \$900 per annum.....	1,800.00	
One laborer.....	900.00	
One fireman.....	840.00	
One messenger.....	780.00	
One messenger.....	720.00	
Two laborers, at \$720 per annum.....	1,440.00	
Three firemen, at \$720 per annum.....	2,160.00	
One skilled laborer.....	720.00	
One skilled laborer.....	660.00	
Three laborers, at \$660 per annum.....	1,980.00	
Three laborers, at \$600 per annum.....	1,800.00	
One laborer.....	480.00	
One messenger, at \$600 per annum (two months).....	100.00	
Total.....	20,000.00	
For topographic surveys in various portions of the United States, to be immediately available (same act).....		
	350,000.00	350,000.00
<i>Topographic surveys.</i>		
One chief geographer.....	4,000.00	
Two geographers, at \$3,300 per annum.....	6,600.00	
Three geographers, at \$3,000 per annum.....	9,000.00	
One geographer.....	2,700.00	
Three topographers, at \$2,520 per annum.....	7,560.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Geological Survey—Continued.</i>		
<i>General expenses of the Geological Survey—Continued.</i>		
One topographer.....	\$2,400.00	
One cashier.....	2,400.00	
Five topographers, at \$2,340 per annum.....	11,700.00	
One draftsman.....	2,340.00	
Seven topographers, at \$2,160 per annum.....	15,120.00	
Six topographers, at \$1,980 per annum.....	11,880.00	
One accountant.....	1,980.00	
Twelve topographers, at \$1,800 per annum.....	21,600.00	
Ten assistant topographers, at \$1,620 per annum.....	16,200.00	
Two draftsmen, at \$1,620 per annum.....	3,240.00	
Nine assistant topographers, at \$1,500 per annum.....	13,500.00	
Four clerks, at \$1,500 per annum.....	6,000.00	
One map reviser.....	1,500.00	
One editorial clerk.....	1,500.00	
Four assistant topographers, at \$1,380.....	5,520.00	
One map reviser.....	1,320.00	
One cataloguer.....	1,320.00	
One draftsman.....	1,260.00	
Two draftsmen, at \$1,200.....	2,400.00	
One junior clerk.....	1,200.00	
One chief messenger.....	1,200.00	
One mechanic, at \$2,400 (six months).....	1,200.00	
Three draftsmen, at \$1,080 per annum.....	3,240.00	
One under clerk.....	1,020.00	
Two under clerks, at \$960 per annum.....	1,920.00	
One draftsman.....	960.00	
One draftsman.....	900.00	
One draftsman.....	840.00	
One skilled laborer.....	840.00	
One messenger.....	720.00	
One watchman.....	720.00	
One laborer.....	720.00	
One messenger.....	600.00	
One messenger boy.....	480.00	
One laborer.....	480.00	
Three charwomen, at \$240 per annum.....	720.00	
One assistant topographer, at \$150 per month.....	1,800.00	
One assistant topographer, at \$135 per month.....	1,620.00	
Four assistant topographers, at \$125 per month.....	6,000.00	
One assistant topographer, at \$115 per month.....	1,380.00	
Six assistant topographers, at \$100 per month.....	7,200.00	
One draftsman, at \$100 per month.....	1,200.00	
Six junior topographers, at \$90 per month.....	6,480.00	
Five junior topographers, at \$85 per month.....	5,100.00	
Two junior topographers, at \$80 per month.....	1,920.00	
Fourteen junior topographers, at \$75 per month.....	12,600.00	
Two junior topographers, at \$70 per month.....	1,680.00	
Thirteen junior topographers, at \$60 per month.....	9,360.00	
Four junior topographers, at \$50 per month.....	1,200.00	
Total.....	228,340.00	
For geologic surveys in the various portions of the United States, to be immediately available (act June 25, 1910, vol. 36, p. 743, sec. 1).....	\$300,000.00	\$300,000.00
<i>Geologic surveys.</i>		
One chief geologist.....	4,500.00	
One geologist.....	4,500.00	
One geologist.....	4,000.00	
One geologist, at \$4,000 per annum (ten months).....	3,333.00	
Two geologists, at \$3,600 per annum.....	7,200.00	
Two geologists, at \$3,300 per annum.....	6,600.00	
Two geologists, at \$3,000 per annum.....	6,000.00	
Three geologists, at \$2,700 per annum.....	8,100.00	
Eight geologists, at \$2,400 per annum.....	19,200.00	
One geologist.....	2,160.00	
Four assistant geologists, at \$2,160 per annum.....	8,640.00	
Two assistant geologists, at \$2,160 per annum (six months).....	2,160.00	
Five assistant geologists, at \$1,980 per annum.....	9,900.00	
One assistant geologist, at \$1,980 per annum (eight months).....	1,320.00	
Ten assistant geologists, at \$1,800 per annum.....	18,000.00	
One assistant geologist, at \$1,800 per annum (eight months).....	1,200.00	
Fifteen assistant geologists, at \$1,620 per annum.....	25,300.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Geological Survey—Continued.</i>		
General expenses of the Geological Survey—Continued.		
Four junior geologists, at \$1,380 per annum.....	\$5,520.00	
Five junior geologists, at \$1,200 per annum.....	6,000.00	
One junior geologist.....	960.00	
One geologist, at \$13 per diem.....	2,000.00	
One geologist, at \$12 per diem.....	2,400.00	
Eleven geologists, at \$7 per diem.....	7,000.00	
One assistant geologist, at \$5 per diem.....	250.00	
One geologic draftsman.....	1,980.00	
Two geologic draftsmen, at \$1,740 per annum.....	3,480.00	
One topographic draftsman.....	1,620.00	
One topographic draftsman.....	1,500.00	
One preparator of fossils.....	1,020.00	
One preparator of fossils.....	900.00	
Two clerks, at \$1,800 per annum.....	3,600.00	
One clerk, at \$1,620 per annum.....	1,620.00	
Two clerks, at \$1,500 per annum.....	3,000.00	
Five junior clerks, at \$1,380 per annum.....	6,900.00	
Three junior clerks, at \$1,320 per annum.....	3,960.00	
Four junior clerks, at \$1,200 per annum.....	4,800.00	
One under clerk.....	1,080.00	
Three under clerks, at \$960 per annum.....	2,880.00	
Three under clerks, at \$900 per annum.....	2,700.00	
One under clerk, at \$840 per annum.....	840.00	
One under clerk, at \$780 per annum.....	780.00	
One under clerk, at \$720 per annum.....	720.00	
One stenographer and typewriter, at \$3.50 per diem.....	1,000.00	
Two stenographers, at \$900 per annum (six months).....	900.00	
Two skilled laborers, at \$1,200 per annum.....	2,400.00	
One skilled laborer, at \$4 per diem.....	1,200.00	
One editor.....	2,400.00	
One assistant editor.....	2,100.00	
One private secretary to the Director.....	1,800.00	
One clerk.....	1,620.00	
Two clerks, at \$1,500 per annum.....	3,000.00	
One shipping clerk.....	1,400.00	
One under clerk.....	1,140.00	
One under clerk.....	960.00	
One messenger boy.....	540.00	
Three charwomen, at \$240 per annum.....	720.00	
Total.....	220,803.00	
For continuation of the investigations of the mineral resources of Alaska, to be immediately available (act Feb. 25, 1910, vol. 36, p. 212, sec. 1).....	\$100,000.00	\$90,000.00
<i>Mineral resources of Alaska.</i>		
Two geologists, at \$2,400 per annum.....	4,800.00	
One geologist, at \$2,400 per annum (nine and one-half months).....	1,900.00	
One geologist, at \$7 per diem.....	400.00	
Two assistant geologists, at \$2,160 per annum.....	4,320.00	
One assistant geologist.....	1,800.00	
Three assistant geologists, at \$1,620 per annum.....	4,860.00	
Two assistant geologists, at \$6 per diem.....	600.00	
One junior geologist.....	1,380.00	
Three topographers, at \$1,980 per annum.....	5,940.00	
One assistant topographer, at \$115 per month.....	1,380.00	
One assistant engineer.....	1,800.00	
One junior engineer, at \$1,380 (ten months).....	1,150.00	
One senior clerk.....	1,980.00	
One clerk.....	1,500.00	
One junior clerk.....	1,080.00	
One under clerk, at \$75 per month (six months).....	450.00	
One clerk.....	2,000.00	
One clerk.....	1,400.00	
One topographer.....	2,520.00	
One topographer.....	2,160.00	
One topographer, at \$150 per month.....	1,800.00	
One topographer, at \$135 per month.....	1,620.00	
Total.....	46,840.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Geological Survey—Continued.</i>		
General expenses of the Geological Survey—Continued.		
For chemical and physical researches relating to the geology of the United States (act June 25, 1910, vol. 36, p. 743, sec. 1).....	\$20,000.00	\$20,000.00
<i>Chemical and physical researches.</i>		
One geologist..... \$4,000.00 One physical chemist..... 2,160.00 One assistant chemist..... 1,980.00 One physical chemist..... 1,800.00 One chemist..... 1,800.00 One assistant chemist..... 1,800.00 One junior clerk..... 1,200.00 One skilled laborer..... 1,020.00 One watchman..... 840.00 One watchman..... 720.00 One multigraph operator..... 600.00		
Total.....	17,920.00	
For the preparation of the illustrations of the Geological Survey (same act).....	18,280.00	18,280.00
<i>Preparation of illustrations.</i>		
One draftsman..... \$2,400.00 One draftsman..... 1,860.00 One paleontologic draftsman..... 1,800.00 Two draftsmen, at \$1,620 per annum..... 3,240.00 One paleontologic draftsman..... 1,500.00 One paleontologic draftsman..... 1,320.00 One topographic draftsman..... 1,200.00 One paleontologic draftsman..... 1,080.00 One messenger..... 840.00 One messenger..... 720.00 One apprentice draftsman..... 660.00		
Total.....	16,620.00	
For the preparation of the report of the mineral resources of the United States (same act).....	75,000.00	75,000.00
<i>Mineral resources of the United States.</i>		
One statistician in charge..... \$3,600.00 One geologist..... 3,600.00 One statistician..... 3,000.00 One statistician..... 2,280.00 Two assistant geologists, at \$2,160 per annum..... 4,320.00 Two assistant geologists, at \$2,160 per annum (six months)..... 2,160.00 One statistician..... 2,160.00 One assistant geologist, at \$1,980 per annum (four months)..... 660.00 One assistant geologist, at \$1,800 per annum (four months)..... 600.00 One statistician..... 1,800.00 One statistical clerk..... 1,800.00 Two statisticians, at \$1,620 per annum..... 3,240.00 Three statistical experts, at \$1,400 per annum..... 4,200.00 One statistician..... 1,380.00 One statistician..... 1,200.00 Six junior clerks, at \$1,380 per annum..... 8,280.00 Two junior clerks, at \$1,320 per annum..... 2,640.00 One junior clerk..... 1,260.00 Two junior clerks, at \$1,200 per annum..... 2,400.00 Three under clerks, at \$1,080 per annum..... 3,240.00 Three under clerks, at \$1,020 per annum..... 3,060.00 Three under clerks, at \$960 per annum..... 2,880.00 One under clerk, at \$840 per annum..... 840.00 One messenger, at \$840 per annum..... 840.00 One messenger, at \$600 per annum..... 600.00 One messenger..... 480.00		
Total.....	62,520.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object	Total amount to be appropriated under each item of appropriation.	Amount previously appropriated for the same object (June 30, 1911)
<i>General Expenses, Geological Survey—Continued.</i>		
General expenses of the Geological Survey—Continued.		
For gauging the streams and determining the water supply of the United States, and for the investigation of underground currents, and artesian wells, and the preparation of reports upon the best methods of utilizing the water resources, to be immediately available (act June 25, 1910, vol. 36, p. 743, sec. 1).....	\$200,000.00	\$150,000.00
<i>Water resources.</i>		
One chief hydrographer.....	\$4,000.00	
One engineer.....	3,000.00	
Two engineers, at \$2,700 per annum.....	5,400.00	
Four engineers, at \$2,400 per annum.....	9,600.00	
Five assistant engineers, at \$2,160 per annum.....	10,800.00	
Three assistant engineers, at \$1,980 per annum.....	5,940.00	
Three assistant engineers, at \$1,800 per annum.....	5,400.00	
Six assistant engineers, at \$1,620 per annum.....	9,720.00	
Three junior engineers, at \$1,380 per annum.....	4,140.00	
Nine junior engineers, at \$1,200 per annum.....	10,800.00	
One junior engineer.....	1,080.00	
Ten junior engineers, at \$1,020 per annum.....	10,200.00	
One junior engineer.....	960.00	
One junior engineer.....	900.00	
One engineer, at \$8 per diem.....	240.00	
Two assistant engineers, at \$7 per diem.....	1,050.00	
Two assistant engineers, at \$5 per diem.....	750.00	
One resident hydrographer, at \$7 per diem.....	700.00	
One hydrographic aid, at \$4 per diem.....	600.00	
One geologist.....	3,000.00	
One assistant geologist.....	1,800.00	
One assistant geologist.....	1,620.00	
One geologist, at \$13 per diem.....	494.00	
One geologist, at \$7 per diem.....	700.00	
One assistant geologist, at \$6 per diem.....	126.00	
One assistant chemist.....	2,160.00	
One assistant chemist.....	1,800.00	
One clerk.....	1,740.00	
One clerk.....	1,620.00	
One clerk.....	1,500.00	
Five junior clerks, at \$1,200 per annum.....	6,000.00	
One under clerk.....	1,080.00	
One under clerk.....	1,020.00	
One under clerk.....	960.00	
Two under clerks, at \$900 per annum.....	1,800.00	
One under clerk.....	840.00	
Four under clerks, at \$720 per annum.....	2,880.00	
One under clerk.....	600.00	
One copyist topographic draftsman.....	900.00	
One elevator conductor.....	600.00	
One messenger.....	480.00	
Total.....	119,000.00	
For the purchase of necessary books for the library, including directories and professional and scientific periodicals needed for statistical purposes (same act).....	2,000.00	2,000.00
For engraving and printing the geological maps (same act).....	110,000.00	100,000.00
<i>Geological maps.</i>		
One chief engraver.....	\$4,000.00	
One expert mechanician, at \$2,400 per annum (6 months).....	1,200.00	
Two engravers, at \$1,980 per annum.....	3,960.00	
One engraver.....	1,600.00	
One engraver.....	1,500.00	
Two copperplate map engravers, at \$1,800 per annum.....	3,600.00	
One copperplate map engraver.....	1,620.00	
One copperplate map engraver.....	1,400.00	
Two copperplate map engravers, at \$1,320 per annum.....	2,640.00	
One copperplate map engraver.....	1,300.00	
One copperplate map engraver.....	1,200.00	
One copperplate map engraver.....	1,020.00	
One copperplate map engraver.....	960.00	
One copperplate map engraver.....	840.00	
One copperplate map engraver.....	780.00	
One copperplate map engraver.....	720.00	
One assistant engraver.....	600.00	
One apprentice engraver.....	600.00	
One apprentice engraver, at \$1.25 per diem.....	391.25	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Geological Survey—Continued.</i>		
<i>General expenses of the Geological Survey—Continued.</i>		
One lithographic map engraver.....	\$1,980.00	
One lithographic map engraver.....	1,380.00	
One lithographic map engraver.....	1,260.00	
One lithographic map engraver.....	1,020.00	
One lithographic engraver.....	1,500.00	
One map printer.....	1,740.00	
One map printer.....	1,620.00	
One map printer.....	1,400.00	
One map printer.....	1,200.00	
Two map printers, at \$1,100 per annum.....	2,200.00	
Two map printers, at \$1,080 per annum.....	2,160.00	
One map printer.....	960.00	
One map printer.....	840.00	
One map printer, at \$3.25 per diem.....	1,017.25	
Two printers, at \$1,320 per annum.....	2,640.00	
One clerk.....	1,800.00	
One clerk.....	1,740.00	
One clerk.....	1,500.00	
One clerk.....	1,400.00	
One junior clerk.....	1,380.00	
One photolithographer.....	1,140.00	
One photolithographer.....	1,000.00	
One photolithographer.....	780.00	
One wet-plate photographer.....	1,080.00	
One lithographic stone polisher.....	626.00	
One assistant photographer.....	1,500.00	
One assistant photographer.....	1,380.00	
One assistant photographer.....	1,200.00	
One assistant photographer.....	1,020.00	
One skilled laborer.....	660.00	
Two skilled laborers, at \$2 per diem.....	1,252.00	
One laborer.....	720.00	
One laborer.....	626.00	
One watchman.....	840.00	
One charwoman.....	240.00	
One map reviser.....	1,500.00	
One map reviser, at \$2.70 per diem.....	845.10	
One messenger.....	660.00	
One negative cutter and lithographic draftsman.....	900.00	
One negative cutter and lithographic draftsman, at \$1.75 per diem.....	547.75	
One negative cutter.....	900.00	
One lithographic color pressman.....	1,080.00	
One assistant map printer.....	1,200.00	
One assistant map printer.....	1,100.00	
One assistant map printer.....	1,020.00	
One assistant map printer.....	840.00	
One assistant map printer.....	780.00	
One assistant map printer.....	720.00	
One assistant map printer.....	626.00	
Two assistant map printers, at \$1.75 per diem.....	1,095.50	
Four assistant map printers, at \$1.50 per diem.....	1,878.00	
Six assistant map printers, at \$1.25 per diem.....	2,347.50	
Three assistant map printers, at \$0.75 per diem.....	704.25	
Total.....	93,476.60	
For continuation of the topographic surveys of the public lands that have been or may hereafter be designated as national forests to be immediately available (<i>act June 25, 1910, vol. 36, p. 743, sec. 1</i>).....	\$75,000.00	\$75,000.00
<i>National forests.</i>		
One geographer.....	3,300.00	
Three topographers, at \$2,160 per annum.....	6,480.00	
Two topographers, at \$1,800 per annum.....	3,600.00	
Two assistant topographers, at \$1,620 per annum.....	3,240.00	
One assistant librarian.....	1,500.00	
One junior clerk.....	1,380.00	
One junior clerk.....	1,200.00	
One under clerk.....	1,020.00	
One skilled laborer.....	1,020.00	
One messenger.....	720.00	
One watchman.....	720.00	
Two assistant topographers, at \$135 per month.....	3,240.00	
One assistant topographer, at \$115 per month.....	1,380.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*General Expenses, Geological Survey—Continued.**General expenses of the Geological Survey—Continued.*

One junior topographer, at \$85 per month.....	\$1,020.00
Two junior topographers, at \$75 per month.....	1,800.00
Total.....	31,620.00

DEPARTMENT OF THE INTERIOR,
UNITED STATES GEOLOGICAL SURVEY,
Washington, August 31, 1910.

SIR: I have the honor to transmit herewith estimates for the Geological Survey for the fiscal year ending June 30, 1912. In accordance with the requirements of law (32 Stat., p. 455), there is appended to each item of the estimates, a note showing the number of persons employed and the rate of compensation paid to each from each of said appropriations for the month of July, 1910.

The increase in the appropriations estimated for are:

	Increase.
(1) For investigation of the mineral resources of Alaska, \$90,000 to \$100,000.....	\$10,000.00
(2) For salaries, office of Director, \$34,860 to \$39,300.....	4,440.00
(3) For topographic surveys in the United States, \$350,000 to \$400,000.....	50,000.00
(4) For geologic map printing of the United States, \$100,000 to \$120,000.....	20,000.00
(5) For gauging streams and determining the water supply of the United States, \$150,000 to \$200,000.....	50,000.00

Total increase recommended.....\$134,440.00

The reasons for asking for the various increases of appropriations are as follows:

(1) Investigation mineral resources Alaska, \$90,000 to \$100,000.

The increased interest in Alaska's mineral wealth has resulted in a greater demand for detailed geologic surveys. The development of the mineral fuel resources of Alaska is of material importance to all the Pacific Coast States.

(2) Salaries, office of Director, \$34,860 to \$39,300.

The reorganization of the Survey watch force as the only possible safeguard against fire has necessitated more and better paid watchmen.

(3) Topographic surveys, \$350,000 to \$400,000.

The demand for topographic surveys is no longer confined to any one section of the United States, and at the present rate of progress in mapping the Survey can not meet this demand at all adequately.

(4) Engraving and printing geologic maps, \$100,000 to \$120,000.

The requested increase in appropriation for map printing represents only the amount now annually turned back into the Treasury from map sales. The cost of the larger and more frequent editions of maps thus required reduces the part of this appropriation available for engraving new maps.

(5) Gauging streams, \$150,000 to \$200,000.

The demands upon this appropriation in connection with the administration of the public domain are steadily increasing as the nation takes a larger interest in its water resources.

The total increases are thus \$134,440.

Very respectfully,

GEO. OTIS SMITH, *Director*.

The SECRETARY OF THE INTERIOR.

NOTE.—The Bureau reports under the provisions of section 2, act of July 11, 1890 (vol. 26, Stat L., 267), that none of the employees of the office are below a fair standard of efficiency "for the ratings under which they are employed."

Total Geological Survey.....	\$1,339,480.00	\$1,265,040.00
Total surveying the public lands.....	1,841,980.00	1,817,540.00

BUREAU OF MINES.

Administrative Expenses, Bureau of Mines—

For the pay of the director, and the necessary assistants, clerks, and other employees in the office in Washington, D. C., and in the field, viz:

Designation.	Salary.
Director.....	\$6,000.00
Assistant director, who shall also perform the duties of chief clerk.....	3,600.00
Chief, division of accounts.....	2,400.00
Editor.....	2,520.00
Assistant editor (bibliographer).....	1,800.00
Librarian.....	1,980.00
Secretary to director.....	1,980.00
Bookkeeper.....	1,800.00
Statistician.....	2,680.00
2 clerks (\$1,800 per annum).....	3,600.00
2 clerks (\$1,620 per annum).....	3,240.00
1 clerk (\$1,500 per annum).....	1,500.00
1 clerk (\$1,380 per annum).....	1,380.00
7 clerks (\$1,200 per annum).....	8,400.00
2 clerks (\$1,020 per annum).....	2,040.00
1 copyist (\$900 per annum).....	900.00
1 draftsman (\$1,500 per annum).....	1,500.00
1 classified laborer (\$1,200 per annum).....	1,200.00
1 skilled laborer (\$840 per annum).....	840.00
2 laborers (\$720 per annum).....	1,440.00
1 laborer (\$626 per annum).....	626.00
1 laborer (\$600 per annum).....	600.00
1 messenger (\$660 per annum).....	660.00
2 messengers (\$600 per annum).....	1,200.00
1 messenger (\$480 per annum).....	480.00
1 lieutenant of the watch (\$840 per annum).....	840.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Administrative Expenses, Bureau of Mines—Continued.</i>		
Designation.	Salary.	
3 watchmen (\$720 per annum).....	\$2,160.00	
1 driver (\$600 per annum).....	600.00	
1 elevator conductor (\$480 per annum).....	480.00	
4 charwomen (\$240 per annum).....	960.00	
	59,406.00	
For the necessary traveling expenses of the director and such assistants and employees; and for freight, express, and telegrams in the city of Washington, D. C., and in the field.....	7,594.00	
Total (acts May 16, 1910, vol. 36, p. 369, secs. 1-6; June 25, 1910, vol. 36, p. 742, sec. 1).....	\$67,000.00	\$54,000.00
<i>Investigating Mine Accidents—</i>		
For the investigation as to the causes of mine explosions, methods of mining, especially in relation to safety of miners, the appliances best adapted to prevent accidents, the possible improvement of conditions under which mining operations are carried on, the use of explosives and electricity, the prevention of accidents, and other inquiries and technologic investigations pertinent to the mining industry (act June 25, 1910, vol. 36, p. 742, sec. 1).....	360,000.00	310,000.00
<i>Testing Fuel, Bureau of Mines—</i>		
For the investigation of the coals, lignites, ores, and other mineral fuel substances belonging to or for the use of the United States (same acts).....	135,000.00	100,000.00
<i>Making Public Reports, Bureau of Mines—</i>		
For making public reports of the work, investigations, and information obtained by said Bureau of Mines, including the pay of the clerks necessary thereto (same acts).....	5,000.00	5,000.00
<i>Inspecting Mines in the Territories—</i>		
For salaries of two mine inspectors, authorized by the act approved March third, eighteen hundred and ninety-one, for the protection of the lives of miners in the Territories; and said inspectors are hereby authorized to inspect coal and other mines in the District of Alaska, to which district the provisions of said act are hereby extended and made applicable (same acts).....	6,000.00	4,000.00
NOTE.—It is recommended that the compensation of the inspector in Alaska be fixed at \$4,000 per annum, thus increasing this item to \$6,000 and that in making the law of 1891 apply to Alaska that part of section 2 requiring six months' residence in the Territory prior to appointment be excepted.		
For per diem, subject to such rules and regulations as the Secretary of the Interior may prescribe, in lieu of subsistence at a rate not exceeding three dollars per day each while absent from their homes on duty, except in Alaska, when such allowance shall be at the rate of five dollars per day, and for actual necessary traveling expenses of said inspectors, including necessary sleeping-car fares (same acts).....	4,500.00	4,500.00
<i>Books, Publications, etc., Bureau of Mines—</i>		
For books, publications, etc. (submitted).....	2,000.00	
NOTE.—In accordance with the requirements of section 2 of the act approved July 11, 1890 (26 Stat. L., p. 268), the director reports that there are no employees in the Bureau of Mines who are below a fair standard of efficiency "for the ratings under which they are employed."		
Total Bureau of Mines.....	579,500.00	477,500.00
MISCELLANEOUS OBJECTS.		
<i>Expenses of Testimony in Disbarment Proceedings, Department of the Interior—</i>		
For actual and necessary expenses to enable the Secretary of the Interior to take testimony, and prepare the same, in connection with disbarment proceedings instituted against persons charged with improper practices before the Department of the Interior, its bureaus and offices, two thousand dollars, or so much thereof as may be necessary (act June 25, 1910, vol. 36, p. 744, sec. 1).....	2,000.00	2,000.00
<i>Supreme Court Reports—</i>		
To pay the publishers of the decisions of the Supreme Court for two hundred and seventy copies of volumes two hundred and twenty-four to two hundred and twenty-seven, inclusive, official edition, at two dollars per volume, and for fifteen copies of volume fifty-five of the Decisions of the Supreme Court, Lawyers' Cooperative Publishing Company, at five dollars per volume (same act).....	2,235.00	2,775.00
<i>Care and Custody of Insane of Alaska—</i>		
For the care and custody of persons legally adjudged insane in the district of Alaska, including transportation and other expenses (same act).....	50,000.00	50,000.00
<i>Protection of Game in Alaska—</i>		
For carrying out the provisions of an act approved May eleventh, nineteen hundred and eight, entitled "An act for the protection of game in Alaska, and for other purposes," including salaries, traveling expenses of game wardens, and all other necessary expenses, fifteen thousand dollars, to be expended under the direction of the governor of Alaska (acts May 11, 1908, vol. 35, p. 102, sec. 1; May 26, 1910, vol. 36, p. 745, sec. 1).....	15,000.00	10,000.00
NOTE.—This is an increase of \$5,000, and is based on the urgent recommendation of the governor of Alaska, who states that the amount heretofore appropriated is entirely inadequate for the service which he finds it necessary to maintain at widely separated points. In view of the amounts expended for warden service by the several States and the importance of preserving the game of the Territory as a source of food supply for the natives this amount is believed to be very moderate.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the same object during fiscal year 1911.
<i>Education in Alaska—</i>		
To enable the Secretary of the Interior, in his discretion and under his direction, to provide for the education and support of the Eskimos, Aleuts, Indians, and other natives of Alaska; for erection, repair, and rental of school buildings; for text-books and industrial apparatus; for pay and necessary traveling expenses of general agent, assistant agent, superintendents, teachers, physicians, and other employees, and all other necessary miscellaneous expenses which are not included under the above special heads (act June 25, 1910, vol. 36, p. 744, sec. 1).....	\$200,000.00	\$200,000.00
So much of which sum as may be necessary for the purchase of supplies shall be immediately available: <i>Provided</i> , That no person employed hereunder as special agent or inspector, or to perform any special or unusual duty in connection herewith, shall receive as compensation exceeding two hundred dollars per month, in addition to actual traveling expenses and per diem not exceeding four dollars in lieu of subsistence, when absent on duty from his designated and actual post of duty: <i>Provided</i> , That of the sum hereby appropriated not exceeding seven thousand dollars may be expended for personal services in the District of Columbia.		
All expenditures of money appropriated herein for school purposes in Alaska shall be under the supervision and direction of the Commissioner of Education and in conformity with such conditions, rules, and regulations as to conduct and method of instruction and expenditure of money as may from time to time be recommended by him and approved by the Secretary of the Interior.		
<i>Reindeer for Alaska—</i>		
For the support of reindeer stations in Alaska, and for the instruction of Alaskan natives in the care and management of the reindeer (same act).....	12,000.00	12,000.00
<i>Yellowstone National Park, Wyoming—</i>		
For the administration and protection of the Yellowstone National Park (acts Mar. 1, 1872, vol. 17, p. 33, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	\$5,500.00	
For procuring feed for buffalo, salaries of buffalo keepers (same acts).....	3,000.00	
	8,500.00	8,500.00
<i>Yosemite National Park, California—</i>		
For protection and improvement of the Yosemite National Park, and the construction and repair of bridges, fences, and trails, and improvement of roads other than toll roads (acts Oct. 1, 1890, vol. 26, p. 650, secs. 1-2; Feb. 7, 1905, vol. 33, p. 702, secs. 1-3; June 11, 1906, vol. 34, p. 831, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	81,180.00	62,000.00
NOTE.—		
MEMORANDUM AS TO THE PROPOSED EXPENDITURE OF THE AMOUNT ESTIMATED FOR.		
For administration, pay of engineer, clerk, electrician and assistant, plumber, two rangers, at \$1,000 each..	\$8,680	
For repair of existing roads, trails, bridges, culverts, buildings, plants, fences, camp sanitation, and removal of undergrowth	25,000	
For operating road-sprinkling system, five months.....	7,500	
For extension of road-sprinkling system to Happy Isles and Fort Monroe.....	5,000	
For material and labor toward the installation of a water-supply system and the improvement of the power plant	20,000	
For widening, straightening, and macadamizing road from Pohono Bridge to El Portal.....	15,000	
For macadamizing road from Yosemite Village to Happy Isles along the south side of Merced River.....	20,000	
	101,180	
<i>Examinations, Water Supply for San Francisco, Cal.—</i>		
So much of the appropriation of twelve thousand dollars made in the sundry civil act approved June twenty-fifth, nineteen hundred and ten, to enable the Secretary of the Interior to examine into the data required to be submitted by the city of San Francisco with reference to water supply for that city from Lake Eleanor and adjacent watersheds partially within the Yosemite Park or from any other available sources of water supply, and to collect such independent data and information as may be necessary in the premises, including all incidental expenses of the officers of the Engineer Corps of the United States Army detailed by the Secretary of War as an advisory board to the Secretary of the Interior in connection therewith as remains unexpended on the thirtieth day of June, nineteen hundred and eleven, is hereby reappropriated and made available during the fiscal year nineteen hundred and twelve to enable the Secretary of the Interior to continue such work during that period (act June 25, 1910, vol. 36, p. 745, sec. 1).		
DEPARTMENT OF THE INTERIOR, Washington, October 27, 1910.		
The SECRETARY OF THE TREASURY.		
SIR: In the sundry civil act approved June 25, 1910, an appropriation of \$12,000 was made to enable the Secretary of the Interior to examine data required to be submitted by the city of San Francisco with reference to a water supply for that city, both from Lake Eleanor and adjacent water sheds, etc. The chairman of the advisory board of army engineers advises me that it is not likely that the city of San Francisco will be able to fully present its case within the present fiscal year, and it will therefore be necessary for Congress to authorize the use of any unexpended balance of the above-mentioned appropriation during the fiscal year 1912. I have therefore to request that the following item be inserted in the Book of Estimates, following the estimate of the appropriation for the Yosemite Park, to wit:		
"So much of the appropriation of twelve thousand dollars made in the sundry civil act approved June twenty-fifth, nineteen hundred and ten, to enable the Secretary of the Interior to examine into the data required to be submitted by the city of San Francisco with reference to water supply for that city from Lake Eleanor and adjacent water sheds partially within the Yosemite Park or from any other available sources of water supply, and to collect such independent data and information as may be necessary in the premises, including all incidental expenses of the officers of the Engineer Corps of the United States Army detailed by the Secretary of War as an advisory board to the Secretary of the Interior in connection therewith as remains unexpended on the thirtieth day of June, nineteen hundred and eleven, is hereby reappropriated and made available during the fiscal year nineteen hundred and twelve to enable the Secretary of the Interior to continue such work during that period."		
Very respectfully,		
R. A. BALLINGER, Secretary.		
<i>Sequoia National Park, California—</i>		
For the protection and improvement of the Sequoia National Park, and the construction and repair of bridges, fences, and trails, and improvement of roads, other than toll roads (acts Sept. 25, 1890, vol. 26, p. 478, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	15,550.00	15,550.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Grant National Park, California—</i>		
For protection and improvement of the General Grant National Park, construction of fences and trails, and repairing and extension of roads (acts Oct. 1, 1890, vol. 26, p. 650, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	\$5, 650.00	\$2, 000.00
MEMORANDUM AS TO THE PROPOSED EXPENDITURE OF THE AMOUNT ESTIMATED FOR.		
Salary of park ranger..... \$1, 400 Construction of 2 miles of trail, at \$200 per mile..... 400 Construction of one-half mile of water pipe to complete line to camp grounds..... 1, 000 Fencing tourist camp grounds..... 800 Improvement and painting ranger's cabin..... 500 Construction of tool and wood house..... 100 Construction of ranger's barn..... 500 Improvement and painting post-office building..... 200 Construction of three gateways at principal entrances to park, at \$250 each..... 750 5, 650		
<i>Crater Lake National Park, Oregon—</i>		
For protection and improvement of the Crater Lake National Park, and repairing and extension of roads (acts May 22, 1902, vol. 32, p. 202, secs. 1-3; June 25, 1910, vol. 36, p. 745, sec. 1).....	6, 000.00	3, 000.00
<i>Mesa Verde National Park, Colorado—</i>		
For protection and improvement of Mesa Verde National Park, Colorado, including the lands within five miles of the boundaries of said reservation, which, under the act of June twenty-ninth, nineteen hundred and six, are to be administered by the same service established for the custodianship of the park (acts June 29, 1906, vol. 34, p. 616, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	16, 200.00	20, 000.00
MEMORANDUM AS TO THE PROPOSED EXPENDITURE OF THE AMOUNT ESTIMATED FOR.		
Salary of superintendent, regular park ranger, temporary rangers, and clerk..... \$3, 600 Clerical assistance, incidental office expenses, telephone service, and rent of office room..... 500 For excavation and repair of ruins..... 2, 500 Completion of main wagon road..... 6, 000 Custodian's house..... 3, 000 Team, wagon, and harness..... 600 16, 200		
<i>Mount Rainier National Park, Washington—</i>		
For protection and improvement of Mount Rainier National Park, construction of bridges, fences, and trails, and improvement of roads (acts Mar. 2, 1899, vol. 30, p. 993, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	8, 400.00	3, 000.00
MEMORANDUM AS TO THE PROPOSED EXPENDITURE OF THE AMOUNT ESTIMATED FOR.		
Salaries of superintendent and six rangers..... \$5, 600 For the construction of trails to facilitate patrol..... 1, 500 For the repair and improvement of trails..... 300 For the employment of extra men for patrol, when necessary, and for fighting forest fires..... 1, 000 8, 400		
<i>Wind Cave National Park, South Dakota—</i>		
For the improvement and protection of the Wind Cave National Park (acts Jan. 9, 1903, vol. 33, p. 765, secs. 1-8; June 25, 1910, vol. 36, p. 745, sec. 1).....	2, 500.00	2, 500.00
<i>Platt National Park, Oklahoma—</i>		
For protection and improvement of Platt National Park, and the construction of a sanitary sewer (acts July 1, 1902, vol. 32, p. 655, sec. 1; Apr. 21, 1904, vol. 33, p. 220, sec. 1; June 25, 1910, vol. 36, p. 745, sec. 1).....	5, 000.00	5, 000.00
<i>Glacier National Park, Montana—</i>		
For administration and improvement of Glacier National Park, the construction of roads, bridges, telephone lines, and the repair of roads, trails, bridges, etc., to be expended under the supervision of the Secretary of the Interior. All proceeds of leases and other revenues that may be derived from any source connected with said park shall be expended under the direction of the Secretary of the Interior in the administration and improvement of the park, and the construction of roads, trails, bridges, etc., therein (acts May 11, 1910, vol. 36, p. 354, secs. 1, 2; June 25, 1910, vol. 36, p. 745, sec. 1).....	69, 200.00	15, 000.00
<i>Current Expenses, Government Hospital for the Insane—</i>		
For the support, clothing, and treatment in the Government Hospital for the Insane, of the insane of the Army and Navy, Marine Corps, Revenue-Cutter Service, inmates of the National Home for Disabled Volunteer Soldiers, persons charged with or convicted of crime against the United States who are insane, all persons who have become insane since their entry into the military service of the United States who have been admitted to the hospital and who are indigent; including purchase, maintenance and driving of necessary horses and vehicles and of horses and vehicles for official use of the superintendent; for the indigent insane admitted from the District of Columbia, and nonresident insane persons under temporary care, the sum of \$657,800 (R. S., p. 938, secs. 4838-4858; act June 25, 1910, vol. 36, p. 745, sec. 1).....	334, 400.00	327, 800.00
This amount is based on 2,990 patients at \$229 per capita.		
This number is arrived at by estimating the probable increase on the basis of what the increase has been in past years. Pursuing the same method of calculation for the District of Columbia patients, their share is \$323,400, leaving \$334,400 to be provided for in the sundry civil bill.		
The salary of the superintendent of the hospital is hereby fixed at \$5,000 per annum.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Current Expenses, Government Hospital for the Insane—Continued.</i>		
For expenses in returning escaped patients to the hospital the sum of \$1,500 is needed to be set apart. A decision of the comptroller prevents the payment of these expenses out of the support fund of the hospital and makes it necessary that a special appropriation be made for this purpose.		
The usual authority should be given in the sundry civil bill to use \$1,500 in defraying the expense of removal of patients to their friends on leaving the hospital.		
A further provision in the same bill is necessary authorizing the sum of \$1,000 to be used in the purchase of books, periodicals, and papers for the use of the hospital and for the medical library.		
<i>Commission to Examine into the Laws Relating to Commitment of the Insane to the Government Hospital for the Insane—</i>		
To enable the President of the United States to appoint four persons, two of whom shall be physicians, skilled and recognized alienists, one of whom shall have had experience in the care of the criminal insane; one shall be a criminologist and one a resident of the District of Columbia, who, together, with the Assistant Attorney-General for the Interior Department and the Superintendent of the Government Hospital for the Insane, shall constitute a commission to examine into the laws and practice governing the commitment of insane persons to the Government Hospital for the Insane; the transfer thereto of insane criminals and of persons charged with crime becoming insane while in the custody of officers of the United States; the housing and care of such incompetent persons; and ascertain whether additional accommodations are required, and, if so, the character and extent thereof, and submit a report of the results of its examination, together with recommendations as to what, in its judgment, may be necessary to relieve present difficulties and adequately provide for the future. In connection with its investigation, commission may visit and inspect such hospitals and prisons outside of Washington as it may deem necessary. No compensation in addition to their present salary shall be paid to the Assistant Attorney-General for the Interior Department and the Superintendent of the Government Hospital for the Insane; they will, however, be allowed and paid from the moneys hereby appropriated the necessary expenses incurred by them in connection with work on the commission. For the purpose of carrying out the foregoing provisions, including the compensation of the commissioners, which shall be fixed by the President, and the expenses of the commission, there is hereby appropriated the sum of twelve thousand five hundred dollars (\$12,500), or so much thereof as may be necessary, to be expended under the supervision of the Secretary of the Interior. The report of the commission provided for above shall be completed and submitted to the President on or before the first day of December, nineteen hundred and eleven, and a report thereof, together with an itemized statement of the expenses incurred hereunder, shall thereafter be duly submitted to Congress (submitted).....	\$12,500.00	
<i>Current Expenses, Columbia Institution for the Deaf and Dumb—</i>		
For the support of the institution, including salaries and incidental expenses, for books and illustrative apparatus, and for general repairs and improvements (acts June 10, 1872, vol. 17, p. 360, sec. 1; June 25, 1910, vol. 36, p. 746, sec. 1).....	\$66,500.00	
NOTE.—In addition to the above the sum of \$12,000 is to be included in the estimate of the Commissioners of the District of Columbia.		
<i>Buildings and Grounds:</i>		
For repairs to the buildings of the Institution, including plumbing and steamfitting and for repairs to pavements within the grounds (same acts).....	5,000.00	
For the building of a new dairy barn to accommodate thirty cows; for the construction of a milk house and silo; for the repair of present barns and stables; and for adding to and altering the greenhouse (submitted).....	12,500.00	
	84,000.00	\$72,000.00

COLUMBIA INSTITUTION FOR THE DEAF AND DUMB,
Washington, D. C., October 31, 1910.

HON. FRANKLIN MACVEAGH,
Secretary of the Treasury,
Washington, D. C.

SIR: I have the honor to hand you herewith a supplementary estimate for the Columbia Institution for the Deaf and Dumb for the fiscal year ending June 30, 1912.

This estimate is for \$12,500 for the building of a new dairy barn to accommodate thirty cows; for the construction of a milk house and silo; for the repair of present barns and stables; and for adding to and altering the greenhouse.

This supplementary estimate was approved at a meeting of the board of directors of the Columbia Institution for the Deaf and Dumb, held October 20, 1910.

In the last ten years a large proportion of the graduates of Gallaudet College, which is a department of the Columbia Institution, have gone into agricultural work. There is a strong demand from the alumni of the college, and from educators of the deaf, for agricultural training of an advanced kind at our institution. The present accommodations for our dairy are not modern; experts from the Agricultural Department in an informal visit to our dairy have strongly advised the construction of a modern plant.

There are at present six students and pupils getting some practical instruction on our farm. With the proper equipment a course in dairying and farming could be offered by the institution which would be eagerly sought by deaf young men from many parts of the country.

Our barns and stables are among the oldest of our buildings, and in urgent need of much repair.

By increasing the area of beds under glass it will be possible to supply our dining rooms with better and cheaper vegetable food.

Trusting that you will appreciate the necessity for the addition of the above estimate and that it will receive your approval, I am,

Very respectfully, yours,

PERCIVAL HALL, President.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Howard University—</i>		
For maintenance of Howard University, to be used in payment of part of the salaries of the officers, professors, teachers, and other regular employees of the university, the balance of which shall be paid from donations and other sources, of which sum not less than one thousand five hundred dollars shall be used for normal instruction (act June 25, 1910, vol. 36, p. 746, sec. 1):		
College of Arts and Sciences:		
One dean and professor of mathematics.....	\$1,760.00	
Seven professors, \$1,650 each (physics, chemistry, biology, Latin, English language and literature, history, and social science).....	11,550.00	
One acting professor of German.....	1,100.00	
One assistant professor of biology.....	1,100.00	
One instructor modern languages.....	1,375.00	
One assistant professor (acting) ethics and Greek.....	500.00	
One instructor in English.....	600.00	
	\$17,985.00	
Increase submitted.....	3,200.00	
NOTE.—The large increase in the student body, which has about doubled in the last four years, requires that for efficient work we have additional instructors in English, chemistry, physics, and in commercial branches. The change of emphasis from Latin and Greek to the more modern and practical subjects, especially English and the natural sciences, render an increased teaching force imperative. The work of the proposed teachers includes the academy as well as the college.		
Teachers' College:		
One dean and professor of general pedagogy and philosophy.....	\$2,160.00	
One associate professor of mathematics and science.....	1,500.00	
One instructor in physiography and school management.....	1,150.00	
One instructor in English.....	850.00	
One instructor in methods and nature study.....	1,200.00	
One director of music.....	900.00	
One instructor in music.....	500.00	
One instructor in history and civics.....	715.00	
	8,975.00	
Increase submitted.....	1,000.00	
NOTE.—The demand for trained teachers in academies, high schools, and common schools has greatly increased the attendance in the normal and teachers' college department. An additional instructor is required for efficient work.		
Academy:		
One dean and professor of ancient languages.....	\$1,760.00	
One assistant professor of mathematics.....	1,350.00	
One instructor, English and history.....	1,100.00	
One instructor, physics and chemistry.....	685.00	
One instructor, ancient languages.....	750.00	
One instructor, modern languages.....	600.00	
One instructor, physiology and hygiene.....	485.00	
One instructor, mathematics.....	600.00	
One instructor, English and expression.....	600.00	
	7,930.00	
Commercial College:		
One dean and professor of civics and commercial law.....	1,760.00	
One instructor in bookkeeping.....	850.00	
One instructor in shorthand and typewriting.....	700.00	
One instructor in English.....	450.00	
	3,760.00	
School of Law:		
One dean and lecturer on elementary law, law of contracts, and constitutional and statutory law.....	1,300.00	
One lecturer on pleading and practice, equity and admiralty jurisprudence.....	1,300.00	
One lecturer on torts, crimes, and misdemeanors, corporations, criminal pleading, evidence and practice.....	1,200.00	
One lecturer on evidence, personal property, and international law and librarian.....	1,500.00	
One lecturer on domestic relations and commercial paper.....	650.00	
One lecturer on partnership, sales, insurance, executors and administrators, and instructor in pleading and practice.....	700.00	
One lecturer on the law of real property.....	350.00	
	7,000.00	
Administration:		
One president.....	4,400.00	
One treasurer in part.....	480.00	
One secretary and business manager in part.....	490.00	
One preceptress in part.....	200.00	
	5,570.00	
Library:		
One librarian.....	900.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount of appropriations for each fiscal year ending June 30, 1912.	Amount of appropriations for the fiscal year ending June 30, 1911.
<i>Howard University—Continued.</i>		
Care of buildings and grounds:		
One superintendent buildings and grounds and carpenter.....	\$1,080.00	
Total.....	\$57,400.00	
For tools, materials, fuel, wages of instructors, and other necessary expenses of the department of manual arts.....	9,000.00	
Increase submitted:		
One instructor in iron working.....	\$700.00	
One assistant instructor in printing.....	300.00	
Additional equipment for enlarged industrial building.....	3,500.00	
	4,500.00	
NOTE.—In order to properly equip the new building for manual arts and industries, additional apparatus is needed. This proposed increase will also provide in part for equipment in the applied sciences, including mechanical, civil, and electrical engineering, for which advanced work no provision is made in any school for colored people in the nation.		
For addition to the manual training and arts building, furnishing and equipping.....		
NOTE.—An appropriation of \$23,000 was made in the fiscal year 1911 for the construction of an addition to the manual training and arts building.		
For books, shelving, furniture, and fixtures, for the libraries.....	1,500.00	
Increase submitted.....	500.00	
For improvement of grounds and repairs of buildings, to be immediately available...	4,000.00	
Increase submitted.....	1,000.00	
NOTE.—This increased estimate covers only what is absolutely necessary to keep in repairs and preserve the buildings, most of which were erected over forty years ago. In order to preserve the woodwork and roofing, a large amount of painting is required.		
School of medicine:		
Medical Department: To meet in part cost of needed equipment, laboratory supplies, and apparatus.....	10,000.00	
For material and apparatus for chemical, physical, and natural history studies, and use in laboratories, including cases and shelving.....	500.00	
Increase submitted: Additional equipment of chemical, biological, and physical laboratories.....	2,000.00	
NOTE.—This increase is greatly needed for practical and efficient work in modern sciences, to which the new Science Hall has increasingly drawn the interest of large numbers of students. The present equipment is limited and inadequate for best practical results in fitting these students who are to go out as teachers, physicians, and industrial leaders of their people.		
For fuel and light:		
In part payment for fuel and light, Freedmen's Hospital and Howard University, including necessary labor to care for and operate the same.....	3,500.00	
	\$93,900.00	\$104,700.00
NOTE.—The item for a dormitory, \$100,000, is omitted, subject to recommendations to be made in the Annual Report of the Secretary of the Interior.		
<i>Freedmen's Hospital—</i>		
For salaries and compensation of the surgeon in chief, not to exceed three thousand dollars; assistant surgeon, assistant physician, chief clerk (who shall have authority to administer oaths under existing law and regulations), clerks, pharmacist, assistant pharmacist, pathologist, anæsthetist, superintendent of nurses, assistant superintendent of nurses, night supervisor of nurses, head nurses, seamstress, engineer, assistant engineer, firemen, pupil nurses, maids, orderlies, steward, cooks, waiters, drivers, laundryman, laundresses, laborers (act June 25, 1910, vol. 36, p. 746, sec. 1).....	30,000.00	
A detailed statement of the expenditure of this sum shall be submitted to Congress.		
For subsistence, fuel and light, clothing, bedding, forage, medicine, medical and surgical supplies, surgical instruments, electric lights, repairs, furniture, and other absolutely necessary expenses (same act).....	21,000.00	
For rent of quarters for hospital nurses and for heating and lighting the same (same act).....	3,000.00	
For elevator for the additional wing to Freedmen's Hospital building authorized by sundry civil act of March fourth, nineteen hundred and nine (submitted).....	6,000.00	
For grading and repair of roadways (submitted).....	2,000.00	
For the construction of a suitable building as home for nurses employed in the hospital (submitted).....	40,660.00	
For the purchase of necessary machinery and apparatus and the construction of building for installation of refrigerating plant at the hospital (submitted).....	4,000.00	
	106,660.00	55,500.00
NOTE.—Five hundred dollars increase is asked in order to employ a night orderly and 2 additional nurses for the new wing of the hospital authorized by sundry civil act of March 4, 1909.		
Total Miscellaneous Objects.....	1,130,875.00	973,325.00
Total Miscellaneous under Interior Department.....	5,172,355.00	4,958,365.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE DEPARTMENT OF COMMERCE AND LABOR.		
LIGHT-HOUSE SERVICE.		
<i>General Expenses, Light-House Service—</i>		
For supplies, repairs, maintenance, and incidental expenses of light-houses and other lights, beacons, buoyage, fog signals, lighting of rivers, light-vessels, other aids to navigation, and light-house tenders, including the establishment, repair, and improvement of beacons and daymarks and purchase of land for same, the establishment of post lights, buoys, submarine signals, and fog signals, the establishment of oil or carbide houses not to exceed ten thousand dollars, provided that no oil house erected hereunder shall exceed five hundred and fifty dollars in cost, the construction of necessary outbuildings, the improvements of grounds and buildings connected with light stations and depots, wages of laborers attending post lights, pay of temporary employees while engaged on works of general repair and maintenance, rations and provisions for keepers of light-houses, officers and crews of light vessels and tenders, and officials of the Light-House Service on duty on board of such tenders or vessels, fuel and rent of quarters where necessary for keepers of light-houses, the purchase of land sites for fog signals, the rent of necessary ground for all such lights and beacons as are for temporary use or to mark changeable channels and which in consequence can not be made permanent, the rent of offices, depots, and wharves, traveling expenses and mileage, library books for light stations and vessels, and technical books and periodicals not exceeding one thousand dollars, and for all other contingent expenses of district offices and depots, and for contingent expenses of the office of the Bureau of Light-Houses in Washington (act June 25, 1910, vol. 36, pp. 753-755, sec. 1; submitted).....	\$2, 569, 400. 00	
<i>Itemized statement.</i>		
For supplies of light-houses, as follows:		
General and incidental supplies and services for annual maintenance..... \$70, 000. 00 Boats, including repairs to same..... 18, 000. 00 Furniture and stoves..... 7, 000. 00 Illuminants..... 35, 000. 00	\$130, 000. 00	
For repairing light stations and aids to navigation, including dwellings, depots, and outbuildings.....	400, 000. 00	
Establishment of beacons and daymarks, including purchase of land for same.....	15, 000. 00	
Purchase and installation of illuminating apparatus.....	15, 000. 00	
Maintenance, repair, and renewal of illuminating apparatus.....	8, 000. 00	
Purchase of tools and materials for general repairs.....	15, 000. 00	
Improvements to grounds connected with light stations and depots.....	10, 000. 00	
Construction of necessary outbuildings.....	8, 000. 00	
Construction of oil or carbide houses.....	7, 500. 00	
Supplies for light-vessels, as follows:		
Mineral oil for illumination.....	7, 500. 00	
Chain and anchors.....	17, 000. 00	
Miscellaneous general supplies, furnished from general light-house depot.....	27, 500. 00	
Incidental expenses of maintenance.....	10, 000. 00	
	62, 000. 00	
Maintenance of buoyage, as follows:		
Purchase of new buoys, including lighted buoys.....	100, 000. 00	
Mooring chain, sinkers and appendages.....	40, 000. 00	
Miscellaneous general supplies for buoys.....	9, 000. 00	
Gas and gas tanks for gas buoys.....	6, 000. 00	
Carbide and acetylene in acetone.....	7, 500. 00	
Maintenance of buoys other than by tenders.....	2, 000. 00	
Repairing, replacing, and recovering buoys.....	5, 000. 00	
	169, 500. 00	
Expenses of lighting rivers, as follows:		
Wages of laborers attending post lights.....	195, 000. 00	
Establishing new post lights.....	4, 000. 00	
Repairs to post lights.....	5, 000. 00	
Supplies for post lights, including boats, illuminating oil, etc.....	20, 000. 00	
Maintenance of post lights by contracts.....	900. 00	
Rent of sites.....	400. 00	
	225, 300. 00	
Fog-signal expenses, as follows:		
Repairing, improving, and replacing fog signals, and repairs to fog-signal buildings.....	110, 000. 00	
Establishing new fog signals, including purchase of sites.....	35, 000. 00	
Submarine signals.....	1, 500. 00	
Fog-signal supplies.....	3, 100. 00	
	149, 600. 00	
Pay of temporary employees while engaged on works of general repair and maintenance.....	38, 000. 00	
Fuel for watch rooms and fog signals.....	12, 000. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>General Expenses, Light-House Service—Continued.</i>		
Fuel for light-house keepers' domestic use	\$45,000.00	
Fuel for light-vessels	50,000.00	
Fuel for light-house tenders	230,000.00	
Rations and provisions for light-house keepers	165,000.00	
Rations and provisions for officers and crews on light-vessels	105,000.00	
Rations and provisions for officers and crews and other authorized persons on light-house tenders	220,000.00	
Incidental expenses of maintenance of light-house tenders	50,000.00	
Repairs of light-house tenders	160,000.00	
Repairs of light-vessels	145,000.00	
Rent of offices, depots, and wharves, and quarters for light keepers where necessary	14,000.00	
Mileage and traveling expenses	31,000.00	
Library books for light stations and light-vessels	500.00	
Technical books and periodicals	1,000.00	
Freight and expressage	48,000.00	
Other contingent expenses of district offices and light-house depots, and of the office of the Bureau of Light-Houses in Washington, including heating, lighting, water, ice, electric power, stationery, office supplies, laundry, newspaper subscriptions, telephone, telegraph, etc.	40,000.00	
Total, general expenses	2,569,400.00	
<i>Salaries of Keepers of Light-Houses—</i>		
For salaries of not exceeding one thousand seven hundred and fifty light-house and fog-signal keepers and laborers attending other lights exclusive of post lights (act June 25, 1910, vol. 36, pp. 753-755, sec. 1; submitted)		\$930,000.00
NOTE.—It is estimated that approximately 1,735 keepers and laborers will be in service during the fiscal year 1912, who have been provided for at an average salary of \$536 per annum. The authorized average salary is \$600.		
<i>Salaries, Light-House Vessels—</i>		
For salaries and wages of officers and crews of light-vessels and light-house tenders, including temporary employment when necessary (same act)		1,007,420.00
For officers and crews of light-vessels	\$356,000.00	
For officers and crews of light-house tenders	651,420.00	
	1,007,420.00	
<i>Salaries, Light-House Service—</i>		
For salaries of seventeen light-house inspectors and of clerks and other authorized permanent employees in the district offices and depots of the Light-House Service, exclusive of those regularly employed in the office of the Bureau of Light-Houses, Washington, District of Columbia: <i>Provided</i> , That the salary of the light-house inspectors shall not exceed three thousand six hundred dollars for one inspector in the third district, and shall not exceed three thousand dollars each for the other inspectors: <i>And provided</i> , That one inspector may be assigned for general service and for duty in Washington (same act)		471,060.00
For 1 inspector	\$3,600.00	
For 1 inspector	3,000.00	
For 15 inspectors, at \$2,700	40,500.00	
For clerks, superintendents, and other authorized permanent employees	423,960.00	
	471,060.00	
Appropriations for the fiscal year ending June 30, 1911:		
Lighting of rivers (act June 25, 1910, vol. 36, pp. 753-755, sec. 1)		\$250,000.00
Supplies of light-houses (same act)		310,000.00
Repairs and incidental expenses of light-houses (same act)		625,000.00
Salaries of keepers of light-houses (same act)		1,250,000.00
Expenses of light-vessels (same act)		650,000.00
Repairs of light-vessels (same act)		130,000.00
Expenses of buoyage (same act)		400,000.00
Expenses of fog signals (same act)		200,000.00
Maintenance of light-house tenders (same act)		1,260,000.00
Repairs to light-house tenders (same act)		160,000.00
Pay of clerks, Light-House Service (same act)		150,270.00
Oil houses for light stations (same act)		10,000.00
Great Lakes channel lights (same act)		4,000.00
Southeast Shoal light-vessel, Lake Erie (same act)		4,000.00
Neebish Channel lights, St. Marys River, Mich. (same act)		3,000.00
Total Light-House Service	4,977,880.00	5,406,270.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Itemized statement of expenditures under appropriations for the Light-House Service during the fiscal year ended June 30, 1910, as required by the act of June 26, 1910 (36 Stat., p. 766).</i>		
Supplies of light-houses, 1910:		
For supplying fog signals, light-houses, and other lights with illuminating, cleaning, preservative, and such other materials as may be required for annual consumption; for books, boats, and furniture for stations, traveling expenses of civilian members of the Light-House Board in attending meetings of board at Washington, actual hire of special conveyance when necessary to inspect light stations, and not exceeding three hundred dollars for the purchase of technical and professional books and periodicals for the use of the Light-House Board, and for all other necessary incidental expenses, including the pay of officers and crews of light-house tenders and of clerks and other employees in the offices of the light-house inspectors and light-house engineers and at light-house depots.	\$726,000.00	
General supplies and services for annual maintenance of light stations, exclusive of illuminants.	\$67,611.45	
Fuel for watch rooms and fog signals.	30,525.65	
Fog-signal supplies.	1,312.44	
Boats for light stations, including repairs to same.	11,743.18	
Furniture and stoves.	5,793.49	
Illuminants.	28,263.79	
Traveling expenses of civilian members of the Light-House Board.	123.93	
Technical and professional books and periodicals for the Light-House Board.	109.30	
Salaries of clerks in district offices.	54,843.17	
Salaries of other employees in district offices and at light-house depots.	42,056.14	
Mileage and traveling expenses.	10,194.56	
Rent of offices, depot quarters, etc.	5,035.00	
Other incidental expenses of district offices and depots, including heating, lighting, water, ice, telegrams, telephone, advertising, newspaper subscriptions, etc.	18,063.10	
Freight, expressage, hauling, etc.	13,052.38	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations, and provisions, supplies, and other incidental expenses.	300,876.09	
Repairs of light-house tenders.	2,737.04	
Total actual expenditures to June 30, 1910.	592,340.71	
Approximate outstanding obligations on June 30, 1910.	126,505.21	
Total expended and obligated.	717,845.92	
Repairs and incidental expenses of light-houses, 1910:		
For repairing, protecting and improving light-houses and buildings; for improvements to grounds connected therewith; for establishing and repairing daymarks and pierhead and other beacon lights, including purchase of land for same; for illuminating apparatus and machinery to replace that already in use; construction of necessary outbuildings, at a cost not exceeding two hundred dollars at any one light station in any fiscal year; and for all other necessary incidental expenses relating to these various objects, including the pay of officers and crews of light-house tenders and of clerks and other employees in the offices of the light-house inspectors and light-house engineers and at light-house depots.	950,000.00	
Repairs to light-stations, including towers, dwellings, outbuildings, beacons, oil-houses, etc., exclusive of services and traveling expenses of light-house employees.	205,083.32	
Repairs to illuminating apparatus.	8,931.52	
Establishing beacons and daymarks.	25,674.31	
Construction of necessary outbuildings.	4,844.66	
Purchase and installation of illuminating apparatus.	21,752.32	
Tools and materials for general repairs.	3,223.47	
Improvements to grounds connected with light-stations.	7,676.84	
Salaries of clerks in district offices.	47,145.84	
Salaries of other employees in district offices and at light-house depots, field force.	227,072.86	
Mileage and traveling expenses.	15,785.42	
Rent of offices, depot quarters, etc.	7,109.50	
Other incidental expenses of district offices and light-house depots, including heating, lighting, water, ice, telegrams, telephone, advertising, newspaper subscriptions, etc.	16,353.69	
Freight, expressage, hauling, etc.	1,055.43	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies and other incidental expenses.	227,293.92	
Repairs of light-house tenders.	10,111.43	
Total actual expenditures to June 30, 1910.	829,114.53	
Approximate outstanding obligations on June 30, 1910.	94,125.50	
Total expended and obligated.	923,240.03	
Salaries of keepers of light-houses, 1910:		
For salaries, fuel, rations, rent of quarters where necessary, and all other necessary incidental expenses of not exceeding 1,700 light-house and fog-signal keepers and laborers attending other lights.	1,250,000.00	
Salaries of 948 light-house keepers, 571 assistant keepers and 164 laborers attending lights.	895,711.05	
Rations and provisions for keepers and assistant keepers.	143,793.90	
Fuel for domestic use of light keepers.	41,308.99	
Salaries of clerks in district offices.	1,237.50	
Salaries of other employees in district offices and at light-house depots.	755.01	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies, and other incidental expenses.	8,059.21	
Repairs of light-house tenders.	141.47	
Freight, transportation, and other incidental expenses.	902.13	
Total actual expenditures to June 30, 1910.	1,091,909.26	
Approximate outstanding obligations on June 30, 1910.	17,698.07	
Total expended and obligated.	1,109,607.33	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Expenses of light-vessels, 1910:		
For seamen's wages, rations, repairs, salaries, supplies, and temporary employment and all other necessary incidental expenses of light-vessels, including the pay of officers and crews of light-house tenders and of clerks and other employees in the offices of the light-house inspectors and the light-house engineers and at light-house depots.....	\$963,800.00	
Salaries of 211 officers of light-vessels.....	\$165,690.76	
Wages of 875 men in crews of light-vessels.....	160,158.12	
Rations and provisions for officers and crews of light-vessels.....	93,228.30	
Fuel for light-vessels.....	38,389.81	
General supplies for annual consumption of light-vessels, furnished from the general light-house depot, including chain, anchors, swivels, shackles, paint, rope, illuminating apparatus, etc.....	41,474.08	
Illuminants.....	3,338.14	
Incidental expenses of maintenance of light-vessels, including boats, awnings, sails, furniture, ship chandlery, galley ware, water, laundry, etc.....	22,108.11	
Repairs of light-vessels.....	111,407.74	
Salaries of clerks in district offices.....	6,867.50	
Salaries of other employees in district offices and at light-house depots.....	23,435.99	
Mileage and traveling expenses.....	1,537.73	
Other incidental expenses of district offices and depots, including heating, lighting, water, ice, telegrams, telephone, advertising, newspaper subscriptions, etc.....	3,346.78	
Freight, expressage, hauling, etc.....	2,373.28	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies, and other incidental expenses.....	92,833.10	
Repairs of light-house tenders.....	3,526.34	
Actual expenditures to June 30, 1910.....	769,715.78	
Approximate outstanding obligations on June 30, 1910.....	159,206.24	
Total expended and obligated.....	928,922.02	
Expenses of buoyage, 1910:		
For expenses of establishing, replacing, and maintaining buoys of any and all kinds, and spindles, and for all other necessary incidental expenses relating thereto, including the pay of officers and crews of light-house tenders and of clerks and other employees in the offices of the light-house inspectors and light-house engineers and at light-house depots.....	926,000.00	
Purchase of new buoys, including lighted buoys.....	34,386.79	
Mooring chain, sinkers, shackles, and miscellaneous supplies for buoys.....	55,532.16	
Pintsch gas and gas tanks for Pintsch buoys.....	5,018.77	
Carbide and acetylene in acetone.....	2,192.11	
Repairing, replacing, and recovering buoys.....	9,816.62	
Maintenance of buoys by contract or other than by tender.....	9,840.78	
Salaries of clerks in district offices.....	16,114.33	
Salaries of other employees in district offices and at light-house depots.....	32,391.35	
Mileage and traveling expenses.....	3,329.15	
Other incidental expenses of district offices and light-house depots, including heating, lighting, water, ice, telegrams, telephone, advertising, newspaper subscriptions, etc.....	11,411.30	
Freight, expressage, hauling, etc.....	8,550.27	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies, and other incidental expenses.....	408,453.88	
Repairs of light-house tenders.....	19,167.23	
Total actual expenditures to June 30, 1910.....	616,204.74	
Approximate outstanding obligations on June 30, 1910.....	278,922.90	
Total expended and obligated.....	895,127.64	
Expenses of fog signals, 1910:		
For establishing, replacing, duplicating, and improving fog signals, including submarine signals, and buildings connected therewith, and for repairs, the purchase of land sites for fog signals, and for all other necessary incidental expenses of the same, including the pay of officers and crews of light-house tenders, and of clerks and other employees in the offices of the light-house inspectors and light-house engineers and at light-house depots.....	290,000.00	
Establishing new fog signals.....	10,288.75	
Repairing and improving fog signals, including repairs to fog-signal buildings, exclusive of services and traveling expenses of light-house employees.....	40,409.61	
Salaries of clerks in district offices.....	14,694.17	
Salaries of other employees in district offices and at light-house depots, field force.....	51,895.32	
Mileage and traveling expenses.....	3,607.67	
Rent of offices, depot quarters, etc.....	1,734.50	
Other incidental expenses of district offices and light-house depots, including heating, lighting, water, ice, telegrams, telephones, advertising, newspaper subscriptions, etc.....	3,676.26	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies, and other incidental expenses.....	83,995.16	
Repairs of light-house tenders.....	2,456.23	
Total actual expenditures to June 30, 1910.....	212,757.66	
Approximate outstanding obligations on June 30, 1910.....	47,741.20	
Total expended and obligated.....	260,498.86	
Lighting of rivers, 1910:		
For the pay of officers and crews of light-house tenders and of clerks and other employees in the offices of the light-house inspectors; and for establishing, supplying, and maintaining post lights on the Hudson and East rivers, New York; the Raritan River, New Jersey; Connecticut River, Thames River between Norwich and New London, Connecticut; the Delaware River between Philadelphia, Pennsylvania, and Bordentown, New Jersey; the Elk River, Maryland; Monongahela River, York River, James River, Virginia; Cape Fear River, North Carolina; Savannah River, Georgia; Saint Johns and Indian rivers, Florida; at Chicoti Pass, and to mark navigable channel along Grand Lake, Louisiana; at the mouth of Red River, Louisiana; on the Mississippi, Missouri, Ohio, Tennessee, Illinois, and Great Kanawha rivers; Sacramento and San Joaquin rivers, California; on the Columbia and Willamette rivers, Oregon; on Puget		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Lighting of rivers, 1910—Continued.		
Sound, Washington Sound, and adjacent waters, Washington; and the channels in Saint Louis and Superior bays, at the head of Lake Superior; Fox River; Lake Winnebago, and connecting lakes and channels; in Alaskan waters and Hawaiian waters; the Light-House Board being hereby authorized to lease the necessary ground for all such lights and beacons as are for temporary use or are used to point out changeable channels, and which in consequence can not be made permanent.	\$375,000.00	
Pay of laborers attending post lights.	\$186,346.68	
Illuminating oil for post lights.	5,699.57	
Boats for attending post lights.	126.00	
Other supplies for post lights.	11,123.51	
Rent of ground for sites.	498.90	
Establishing new post lights.	4,395.63	
Repairs to post lights.	3,397.37	
Maintenance of post lights by contract.	900.00	
Salaries of clerks in district offices.	16,232.50	
Salaries of other employees in district offices and at light-house depots.	5,047.92	
Mileage and travelling expenses.	2,158.32	
Rent of offices, depot quarters, etc.	1,020.00	
Other incidental expenses of district offices and light-house depots, including heating, lighting, water, ice, telegrams, telephones, advertising, newspaper subscriptions, etc.	1,237.47	
Freight, expressage, hauling, etc.	389.14	
General maintenance of light-house tenders, including pay of officers and crews, fuel, rations and provisions, supplies, and other incidental expenses.	97,803.06	
Repairs of light-house tenders.	3,380.01	
Total actual expenditures to June 30, 1910.	339,756.08	
Approximate outstanding obligations on June 30, 1910.	16,342.88	
Total expended and obligated.	356,098.96	
Oil houses for light stations:		
For establishing isolated oil houses for the storage of mineral oil: <i>Provided</i> , That no oil house erected hereunder shall exceed five hundred and fifty dollars in cost.	10,000.00	
Total actual expenditures to June 30, 1910.	5,527.29	
Approximate outstanding obligations on June 30, 1910.	157.27	
Total expended and obligated.	5,684.56	
Great Lakes channel lights:		
To enable the Secretary of Commerce and Labor, under the supervision of the Light-House Board, by contract or otherwise, to maintain lights necessary for the safe navigation of those channels in the connecting waterways of the Great Lakes which have been constructed or artificially improved by the Government of the United States, where the same can not properly be lighted from the American side.	4,000.00	
The entire amount of this appropriation was paid to the Lake Carriers' Association on their contract for maintaining these lights.		

COAST AND GEODETIC SURVEY.

For every expenditure requisite for and incident to the work of the Coast and Geodetic Survey, and including compensation not otherwise appropriated for of persons employed in the field work, and commutation to officers of the field force while on field duty, at a rate not exceeding two dollars and fifty cents per day each, to be expended in accordance with the regulations relating to the Coast and Geodetic Survey from time to time prescribed by the Secretary of Commerce and Labor, and under the following heads:

Provided, That advances of money under this appropriation may be made to the Coast and Geodetic Survey and by authority of the superintendent thereof to chiefs of parties, who shall give bond under such rules and regulations and in such sum as the Secretary of Commerce and Labor may direct, and accounts arising under such advances shall be rendered through and by the Coast and Geodetic Survey to the Treasury Department as under advances heretofore made to chiefs of parties.

*Party Expenses, Coast and Geodetic Survey—**Field expenses:*

Surveys and necessary resurveys of the Atlantic and Gulf coasts of the United States, including the coasts of outlying islands under the jurisdiction of the United States (**R. S.**, p. 910, secs. 4681-4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 25, 1910, vol. 36, p. 755, sec. 1).

Provided, That not more than twenty-five thousand dollars of this amount shall be expended on the coasts of said outlying islands, to be immediately available.

Surveys and necessary resurveys of coasts on the Pacific Ocean under the jurisdiction of the United States (same acts) 160,000.00

Provided, That this appropriation be available for the transportation to and from Manila and employment in the office at Washington of not to exceed three Filipinos at any one time, to be immediately available.

Continuing researches in physical hydrography relating to harbors and bars, and for tidal and current observations on the coasts of the United States, or other coasts under the jurisdiction of the United States (same acts) 6,400.00

Offshore soundings and examination of reported dangers on the coasts of the United States, and of coasts under the jurisdiction of the United States, and to continue the compilation of the Coast Pilot, and to make special hydrographic examinations, and including the employment of such pilots and nautical experts in the field and office as may be necessary for the same (same acts) 15,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Party Expenses, Coast and Geodetic Survey—Continued.</i>		
Field expenses—Continued.		
Continuing magnetic observations and to establish meridian lines in connection therewith in all parts of the United States, including the purchase of additional magnetic instruments, and the lease of sites where necessary, and the erection of temporary magnetic buildings; for continuing the line of exact levels between the Atlantic, Pacific, and Gulf coasts; for furnishing points to state surveys, to be applied as far as practicable in States where points have not been furnished; for determinations of geographical positions, and for continuing gravity observations (R. S., p. 910, secs. 4681-4691; acts Mar. 3, 1871, vol. 16, p. 508, sec. 1; Jan. 28, 1898, vol. 30, p. 231, sec. 1; Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 25, 1910, vol. 36, p. 755, sec. 1).....	\$75,000.00	
Any special surveys that may be required by the Bureau of Light-Houses or other proper authority and contingent expenses incident thereto, to be immediately available (same acts).....	10,000.00	
Objects not hereinbefore named that may be deemed urgent, including the preparation or purchase of preliminary plans and specifications of vessels and the actual necessary expenses of officers of the field force temporarily ordered to the office at Washington for consultation with the superintendent, and for the expenses of the attendance of the American delegates at the meetings of the International Geodetic Association, not to exceed five hundred and fifty dollars (same acts).....	4,000.00	
<i>Provided</i> , That ten per centum of the foregoing amounts shall be available interchangeably for expenditure on the objects named, but no more than ten per centum shall be added to any one item of appropriation.		
In all, for field expenses.....	\$340,400.00	\$320,400.00
<i>Repairs and Maintenance of Vessels—</i>		
Repairs and maintenance of the complement of vessels used in the Coast and Geodetic Survey, including the traveling expenses of the person inspecting the repairs (act June 25, 1910, vol. 36, p. 756, sec. 1).....	40,000.00	40,000.00
<i>Pay, etc., Officers and Men, Vessels, Coast and Geodetic Survey—</i>		
All necessary employees to man and equip the vessels of the Coast and Geodetic Survey, including professional seamen serving as executive officers and mates on vessels of the Survey, to execute the work of the survey herein provided for and authorized by law (same act).....	245,000.00	245,000.00
<i>Salaries, Coast and Geodetic Survey—</i>		
Superintendent (R. S., p. 911, sec. 4689; act June 25, 1910, vol. 36, p. 757, sec. 1).....	6,000.00	
Pay of assistants to be employed in the field or office, as the superintendent may direct, one of whom may be designated by the Secretary of Commerce and Labor to act as assistant superintendent:		
Two assistants, at \$4,000 each (same acts).....	8,000.00	
One assistant, at \$3,200 (same acts).....	3,200.00	
Five assistants, at \$3,000 each (same acts).....	15,000.00	
Five assistants, at \$2,500 each (same acts).....	12,500.00	
Five assistants, at \$2,400 each (increase of 4 submitted) (same acts).....	12,000.00	
Eight assistants, at \$2,200 each (same acts).....	17,600.00	
Eight assistants, at \$2,000 each (same acts).....	16,000.00	
Eight assistants, at \$1,800 each (same act).....	14,400.00	
Eight assistants, at \$1,600 each (same act).....	12,800.00	
Eight assistants, at \$1,400 each (same act).....	11,200.00	
Ten assistants, at \$1,200 each (same act).....	12,000.00	
Six aids, at \$1,100 each (same act).....	6,600.00	
Twenty-three aids, at \$1,000 each (submitted).....	23,000.00	
(Thirteen aids at \$900 each omitted.)		
(Ten aids at \$720 each omitted.)		
Pay of office force:	170,300.00	156,600.00
Disbursing agent (act June 25, 1910, vol. 36, p. 757, sec. 1).....	2,500.00	
Chief of division of library and archives (same act).....	1,800.00	
Clerical force, namely—		
Two at \$1,980 each (submitted).....	3,960.00	
Two at \$1,800 each (act June 25, 1910, vol. 36, p. 757, sec. 1).....	3,600.00	
Three at \$1,650 each (same act).....	4,950.00	
Four at \$1,400 each (same act).....	5,600.00	
Eight at \$1,200 each (same act).....	9,600.00	
Five at \$1,000 each (increase of two submitted) (same act).....	5,000.00	
Ten at \$900 each (increase of four submitted) (same act).....	9,000.00	
NOTE.—One at \$800 omitted.		
Six at \$720 each (decrease of one) (same act).....	4,320.00	
NOTE.—One at \$600 omitted.		
Topographic and hydrographic draftsmen, namely:		
One at \$2,400 (same act).....	2,400.00	
One at \$2,200 (same act).....	2,200.00	
Three, at \$2,000 each (same act).....	6,000.00	
Three, at \$1,800 each (same act).....	5,400.00	
Three, at \$1,600 each (same act).....	4,800.00	
Three, at \$1,400 each (same act).....	4,200.00	
Three, at \$1,200 each (same act).....	3,600.00	
Five, at \$1,000 each (increase of two submitted) (same act).....	5,000.00	
(NOTE.—Two, at \$900 omitted.)		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Coast and Geodetic Survey—Continued.</i>		
Pay of office force—Continued.		
Astronomical, geodetic, tidal, and miscellaneous computers, namely:		
One, at \$2,500 (act June 25, 1910, vol. 36, p. 757, sec. 1).....	\$2,500.00	
One, at \$2,200 (same act).....	2,200.00	
Two, at \$2,100 each (same act).....	4,200.00	
Three, at \$1,800 each (same act).....	5,400.00	
Three, at \$1,600 each (same act).....	4,800.00	
Four, at \$1,400 each (same act).....	5,600.00	
Five, at \$1,200 each (same act).....	6,000.00	
Copperplate engravers, namely:		
Three, at \$2,000 each (same act).....	6,000.00	
Three, at \$1,800 each (same act).....	5,400.00	
Three, at \$1,600 each (same act).....	4,800.00	
Two, at \$1,400 each (same act).....	2,800.00	
Three, at \$1,200 each (same act).....	3,600.00	
Three, at \$1,000 each (same act).....	3,000.00	
Engravers and apprentices, at not exceeding \$1,000 each (same act).....	3,600.00	
Electrotypers and photographers, plate printers and their helpers, instrument makers, carpenters, engineer, and other skilled laborers, namely:		
One at \$2,000 (same act).....	2,000.00	
One at \$1,800 (same act).....	1,800.00	
One at \$1,600 (same act).....	1,600.00	
Eight at \$1,380 (submitted).....	11,040.00	
Four at \$1,200 (decrease of seven submitted) (act June 25, 1910, vol. 36, p. 758, sec. 1).....	4,800.00	
Six at \$1,000 (increase of one submitted) (same act).....	6,000.00	
Three at \$900 (same act).....	2,700.00	
Seven at \$700 (same act).....	4,900.00	
Watchmen, firemen, messengers, and laborers, namely:		
Three at \$880 (same act).....	2,640.00	
Four at \$820 (same act).....	3,280.00	
Three at \$720 (same act).....	2,160.00	
Four at \$700 (same act).....	2,800.00	
Two at \$640 (same act).....	1,280.00	
Four at \$630 (increase of two submitted) (same act).....	2,520.00	
Five at \$550 (increase of two submitted) (same act).....	2,750.00	
	\$196,100.00	\$184,790.00
NOTE.—Two at \$365 omitted.		
<i>General Expenses, Coast and Geodetic Survey—</i>		
Office expenses:		
Purchase of new instruments, for materials and supplies required in the instrument shop, carpenter shop, and drawing division, and for books, scientific and technical books and journals and books of reference, maps, charts, and subscriptions; for copper plates, chart paper, printer's ink, copper, zinc, and chemicals for electrotyping and photographing; engraving, printing, photographing, and electrotyping supplies; and for photolithographing charts, and printing from stone and copper for immediate use, and for the employment of expert lithographers in the office at an expenditure not exceeding three thousand five hundred dollars; for stationery for the office and field parties, transportation of instruments and supplies when not charged to party expenses, office wagon and horses, heating, lighting and power, telephones, including the operation of switchboard, telegrams, ice and washing, office furniture, repairs, traveling expenses of assistants and others employed in the office sent on special duty in the service of the office, miscellaneous expenses, contingencies of all kinds, and for extra labor not to exceed four thousand three hundred dollars (same act).....	50,000.00	50,000.00
That no part of the money herein appropriated for the Coast and Geodetic Survey shall be available for allowance to civilian or other officers for subsistence while on duty at Washington (except as hereinbefore provided for officers of the field force ordered to Washington for short periods for consultation with the Superintendent) except as now provided by law.		
Total Coast and Geodetic Survey.....	1,041,800.00	996,790.00
BUREAU OF FISHERIES.		
<i>Salaries, Bureau of Fisheries—</i>		
Office of the Commissioner:		
Commissioner (R. S., p. 851, secs. 4395-4398; acts June 30, 1888, vol. 25, p. 1, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 25, 1910, vol. 36, p. 758, sec. 1).....	6,000.00	
Deputy Commissioner (increase of \$500 submitted) (R. S., p. 27, secs. 167-169; Aug. 5, 1892, vol. 27, p. 362, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 25, 1910, vol. 36, p. 758, sec. 1).....	3,500.00	
Chief clerk (increase of \$100 submitted) (same acts).....	2,500.00	
Accountant (same acts).....	2,100.00	
Librarian (same acts).....	1,200.00	
Clerk class four (same acts).....	1,800.00	
Three clerks class three (same acts).....	4,800.00	
Clerk to Commissioner (same acts).....	1,600.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated in act each, head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Fisheries—Continued.</i>		
Office of the Commissioner—Continued.		
Clerk class one (R. S. p. 27, secs. 167-169; Aug. 5, 1892, vol. 27, p. 362, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 25, 1910, vol. 36, p. 758, sec. 1).....	\$1,200.00	
Clerk at \$1,000 (same acts).....	1,000.00	
Ten clerks at \$900 each (same acts).....	9,000.00	
Engineer (same acts).....	1,080.00	
Three firemen, at \$720 each (same acts).....	2,160.00	
Two watchmen, at \$720 each (same acts).....	1,440.00	
Five janitors and messengers, at \$720 each (same acts).....	3,600.00	
Janitress (same acts).....	480.00	
Messenger boy (same acts).....	360.00	
Four charwomen, at \$240 each (same acts).....	960.00	
	\$44,780.00	\$44,180.00
Office of architect and engineer:		
Architect and engineer (same acts).....	2,200.00	
Assistant architect (same acts).....	1,600.00	
Draftsman (same acts).....	1,200.00	
	5,000.00	5,000.00
Division of Fish Culture—Office:		
Assistant in charge (same acts).....	2,700.00	
Superintendent of car and messenger service (same acts).....	1,600.00	
Clerk class three (same acts).....	1,600.00	
Two clerks class two (same acts).....	2,800.00	
Two clerks class one (same acts).....	2,400.00	
Clerk (in lieu of clerk under central station and aquaria at same salary) (submitted).....	900.00	
	12,000.00	11,100.00
Division of Fish Culture Station employees:		
Central station and aquaria, Washington, D. C.—		
Superintendent of station and aquaria (act June 25, 1910, vol. 36, p. 758, sec. 1).....	1,500.00	
NOTE.—Clerk at \$900 omitted.		
Two skilled laborers at \$720 each (same act).....	1,440.00	
Laborer (same act).....	600.00	
	3,540.00	4,440.00
Green Lake (Me.) Station:		
Superintendent (same act).....	1,500.00	
Foreman (same act).....	900.00	
Fish culturist (same acts).....	900.00	
Engineer (submitted).....	720.00	
Two laborers, at \$600 each (act June 25, 1910, vol. 36, p. 759, sec. 1).....	1,200.00	
	5,220.00	4,500.00
Craig Brook (Me.) Station:		
Superintendent (same act).....	1,500.00	
Foreman (same act).....	900.00	
Three laborers, at \$600 each (same act).....	1,800.00	
	4,200.00	4,200.00
St. Johnsbury (Vt.) Station and Holden (Vt.) Auxiliary Station:		
Superintendent (same act).....	1,500.00	
Foreman (same act).....	1,200.00	
Fish culturist (same act).....	900.00	
Skilled laborer (same act).....	720.00	
Four laborers, at \$600 each (same act).....	2,400.00	
	6,720.00	6,720.00
Gloucester (Mass.) Station:		
Superintendent (same act).....	1,500.00	
Fish culturist (same act).....	900.00	
Three laborers, at \$600 each (same act).....	1,800.00	
	4,200.00	4,200.00
Woods Hole (Mass.) Station:		
Superintendent (same act).....	1,500.00	
Machinist (same act).....	960.00	
Fish culturist (same act).....	900.00	
Pilot and collector (same act).....	720.00	
Three firemen, at \$600 each (same act).....	1,800.00	
Four laborers, at \$600 each (same act).....	2,400.00	
	8,280.00	8,280.00
Cape Vincent (N. Y.) Station:		
Superintendent (same acts).....	1,500.00	
Skilled laborer (same acts).....	720.00	
Machinist (same acts).....	960.00	
Two firemen, at \$720 each (same acts).....	1,440.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	5,820.00	5,820.00
Bryans Point (Md.) Station:		
Custodian (same acts).....	360.00	360.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Fisheries—Continued.</i>		
Division of Fish Culture Station employees—Continued.		
Wytheville (Va.) Station:		
Superintendent (act June 25, 1910, vol. 36, p. 759, sec. 1)	\$1,500.00	
Foreman (same acts)	900.00	
Fish culturist (same acts)	900.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	\$4,500.00	\$4,500.00
Put in Bay (Ohio) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	1,000.00	
Machinist (same acts)	960.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	4,660.00	4,660.00
Northville (Mich.) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	960.00	
Fish culturist (same acts)	900.00	
Four laborers, at \$600 each (same acts)	2,400.00	
	5,760.00	5,760.00
Alpena (Mich.) Station:		
Foreman (same acts)	1,200.00	
Fish culturist (same acts)	900.00	
	2,100.00	2,100.00
Duluth (Minn.) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	900.00	
Fish culturist (same acts)	900.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	4,500.00	4,500.00
Neosho (Mo.) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	900.00	
Skilled laborer (same acts)	720.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	4,320.00	4,320.00
Leadville (Colo.) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	1,200.00	
Two fish culturists, at \$900 each (same acts)	1,800.00	
Skilled laborer (same acts)	720.00	
Two laborers, at \$600 each (same acts)	1,200.00	
Cook (same acts)	480.00	
	6,900.00	6,900.00
San Marcos (Tex.) Station:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	1,200.00	
Fish culturist (same acts)	900.00	
Three laborers, at \$600 each (same acts)	1,800.00	
	5,400.00	5,400.00
Baird (Cal.) and Battle Creek (Cal.) stations:		
Superintendent (same acts)	1,500.00	
Foreman (same acts)	1,080.00	
Foreman (same acts)	900.00	
Three laborers, at \$600 each (same acts)	1,800.00	
	5,280.00	5,280.00
Clackamas (Oreg.) Station:		
Superintendent (same acts)	1,500.00	
Fish culturist (same acts)	900.00	
Skilled laborer (same acts)	720.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	4,320.00	4,320.00
Manchester (Iowa) Station:		
Superintendent (same acts)	1,500.00	
Fish culturist (same acts)	900.00	
Three laborers, at \$600 each (same acts)	1,800.00	
	4,200.00	4,200.00
Bozeman (Mont.) Station:		
Superintendent (same acts)	1,500.00	
Fish culturist (same acts)	900.00	
Two laborers, at \$600 each (same acts)	1,200.00	
	3,600.00	3,600.00
Erwin (Tenn.) Station:		
Superintendent (same acts)	1,500.00	
Fish culturist (same acts)	900.00	
Three laborers, at \$600 each (same acts)	1,800.00	
	4,200.00	4,200.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Fisheries—Continued.</i>		
Division of Fish Culture Station employees—Continued.		
Nashua (N. H.) Station:		
Superintendent (act June 25, 1910, vol. 36, p. 759, sec. 1).....	\$1,500.00	
Fish culturist (same acts).....	900.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	\$3,600.00	\$3,600.00
Edenton (N. C.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	3,600.00	3,600.00
Baker Lake (Wash.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	3,600.00	3,600.00
Puget Sound (Wash.) Station:		
Three foremen, at \$1,200 each (same acts).....	3,600.00	
Nine laborers, at \$600 each (same acts).....	5,400.00	
	9,000.00	9,000.00
Cold Springs (Ga.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	3,600.00	3,600.00
Spearfish (S. Dak.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	3,600.00	3,600.00
White Sulphur Springs (W. Va.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Three laborers, at \$600 each (same acts).....	1,800.00	
	4,200.00	4,200.00
Tupelo (Miss.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Three laborers, at \$600 each (increase of one submitted) (same acts).....	1,800.00	
	4,200.00	3,600.00
Boothbay Harbor (Me.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Engineer (same acts).....	1,100.00	
Skilled laborer (same acts).....	780.00	
Three firemen, at \$600 each (same acts).....	1,800.00	
Custodian of lobster pounds (same acts).....	720.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	8,000.00	8,000.00
Mammoth Spring (Ark.) Station:		
Superintendent (same acts).....	1,500.00	
Fish culturist (same acts).....	900.00	
Three laborers, at \$600 each (increase of one submitted) (same acts).....	1,800.00	
	4,200.00	3,600.00
Yes Bay (Alaska) Hatchery:		
Superintendent (same acts).....	1,500.00	
Foreman (same acts).....	1,200.00	
Two skilled laborers, at \$960 each (same acts).....	1,920.00	
Three laborers, at \$900 each (same acts).....	2,700.00	
Cook (same acts).....	900.00	
	8,220.00	8,220.00
Afognak (Alaska) Station:		
Superintendent (same acts).....	1,500.00	
Foreman (same acts).....	1,200.00	
Two skilled laborers, at \$960 each (same acts).....	1,920.00	
Three laborers, at \$900 each (same acts).....	2,700.00	
Cook (same acts).....	900.00	
	8,220.00	8,220.00
Homer (Minn.) Station:		
Superintendent (same acts).....	1,500.00	
Scientific assistant (same acts).....	1,400.00	
Scientific assistant (same acts).....	1,200.00	
Foreman (same acts).....	1,200.00	
Engineer (same acts).....	1,000.00	
Two firemen, at \$600 each (same acts).....	1,200.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	8,700.00	8,700.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Bureau of Fisheries—Continued.</i>		
Biological Station, Fairport, Iowa:		
Director (act June 25, 1910, vol. 36, p. 759, sec. 1).....	\$1,800.00	
Superintendent of fish culture (same acts).....	1,500.00	
Scientific assistant (same acts).....	1,400.00	
Scientific assistant (same acts).....	1,200.00	
Foreman (same acts).....	1,200.00	
Shell expert (same acts).....	1,200.00	
Engineer (same acts).....	1,000.00	
Two firemen, at \$600 each (same acts).....	1,200.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	\$11,700.00	\$11,700.00
Biological Station, Beaufort, N. C.:		
Superintendent and director (same acts).....	1,500.00	
Two laborers, at \$600 each (same acts).....	1,200.00	
	2,700.00	2,700.00
Employees at large:		
Two field-station superintendents, at \$1,800 each (same acts).....	3,600.00	
Two fish culturists, at \$960 each (same acts).....	1,920.00	
Two fish culturists, at \$900 each (same acts).....	1,800.00	
Five machinists, at \$960 each (same acts).....	4,800.00	
Two coxswains, at \$720 each (same acts).....	1,440.00	
	13,560.00	13,560.00
Distribution employees:		
Five car captains, at \$1,200 each (same acts).....	6,000.00	
Six car messengers, at \$1,000 each (same acts).....	6,000.00	
Five assistant car messengers, at \$900 each (same acts).....	4,500.00	
Five car laborers, at \$720 each (same acts).....	3,600.00	
Five car cooks, at \$600 each (same acts).....	3,000.00	
	23,100.00	23,100.00
Division of Inquiry Respecting Food Fishes:		
Assistant in charge (same acts).....	2,700.00	
Assistant (same acts).....	2,500.00	
Assistant (same acts).....	1,600.00	
Two assistants, at \$1,200 each (same acts).....	2,400.00	
Two assistants, at \$900 each (same acts).....	1,800.00	
One clerk of class 1 (same acts).....	1,200.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
	14,000.00	14,000.00
Division of Statistics and Methods of the Fisheries:		
Assistant in charge (same acts).....	2,500.00	
Two clerks of class 4 (same acts).....	3,600.00	
One clerk of class 2 (same acts).....	1,400.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
One clerk, at \$900 (same acts).....	900.00	
One statistical agent (same acts).....	1,400.00	
Three statistical agents, at \$1,000 each (same acts).....	3,000.00	
One local agent at Boston, Mass. (same acts).....	300.00	
One local agent at Gloucester, Mass. (same acts).....	600.00	
One local agent at Seattle, Wash. (submitted).....	600.00	
One local agent at San Francisco, Cal. (submitted).....	600.00	
	16,900.00	15,700.00
Vessel service:		
Steamer Albatross:		
One naturalist (act June 25, 1910, vol. 36, p. 762, sec. 1).....	1,800.00	
One general assistant (same act).....	1,200.00	
One fishery expert (same act).....	1,200.00	
One clerk (same act).....	1,000.00	
	5,200.00	5,200.00
Steamer Fish Hawk:		
One cabin boy (same act).....	480.00	480.00
Schooner Grampus:		
Master (same act).....	1,500.00	
First mate (same act).....	1,080.00	
Second mate (same act).....	840.00	
Engineer (same act).....	840.00	
Cook (same act).....	600.00	
Three seamen, at \$600 each (increase of \$60 each submitted) (same act).....	1,800.00	
Cabin boy (same act).....	420.00	
	7,080.00	6,900.00
Steamer Phalarope:		
Master (same acts).....	1,200.00	
Engineer (same acts).....	1,100.00	
Fireman (same acts).....	720.00	
Two seamen, at \$600 each (increase of \$60 each submitted) (same acts).....	1,200.00	
Cook (same acts).....	600.00	
	4,820.00	4,700.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Bureau of Fisheries—Continued.		
Vessel service—Continued.		
Steamer Curlew:		
Pilot (act June 25, 1910, vol. 36, p. 762, sec. 1).....	\$1,100.00	
Engineer (same acts).....	1,100.00	
Fireman (same acts).....	720.00	
Cook (same acts).....	600.00	
	\$3,520.00	\$3,520.00
Steamer Gannet:		
Master (same acts).....	1,200.00	
Engineer (same acts).....	1,100.00	
Fireman (same acts).....	720.00	
Two seamen, at \$600 each (increase of \$60 each submitted) (same acts).....	1,200.00	
	4,220.00	4,100.00
Steamer Osprey:		
Master (submitted).....	1,200.00	
Engineer (submitted).....	1,100.00	
Fireman (submitted).....	720.00	
Two seamen, at \$720 each (submitted).....	1,440.00	
Cook (submitted).....	900.00	
	5,360.00	
Division of Alaska Fisheries:		
Chief of division (submitted).....	3,500.00	
Assistant (submitted).....	1,800.00	
Clerk class two (submitted).....	1,400.00	
Clerk class one (submitted).....	1,200.00	
Clerk (submitted).....	900.00	
Agent, fur-seal fisheries (act June 25, 1910, vol. 36, p. 763, sec. 1).....	3,650.00	
Assistant agent, fur-seal fisheries (same act).....	2,920.00	
Two assistant agents, fur-seal fisheries, at \$2,190 each (same act).....	4,380.00	
Naturalist, fur-seal fisheries (same act).....	3,000.00	
Janitor service, fur-seal fisheries (act Apr. 21, 1910, vol. 36, p. 326, secs. 1-10).....	480.00	
Two physicians, Pribilof Islands, at \$1,200 each (same act).....	2,400.00	
Two school teachers, Pribilof Islands, at \$1,200 each (same act).....	2,400.00	
Storekeeper, Pribilof Islands (same act).....	1,800.00	
Agent, Alaska salmon fisheries (act June 25, 1910, vol. 36, p. 763, sec. 1).....	2,500.00	
Inspector, Alaska salmon fisheries (same act).....	1,800.00	
Assistant agent, Alaska salmon fisheries (same act).....	2,000.00	
Assistant agent, Alaska salmon fisheries (submitted).....	1,800.00	
Warden, Alaska salmon fisheries (submitted).....	1,200.00	
Four deputy wardens, Alaska salmon fisheries, at \$600 each (submitted).....	2,400.00	
	41,530.00	
Total salaries, Bureau of Fisheries.....	386,770.00	356,470.00
NOTE.—The Commissioner of Fisheries, having been charged by the Secretary of Commerce and Labor with the general management, supervision, and control of the execution, enforcement, and administration of the laws relating to the fur-seal fisheries of Alaska, and the salmon fisheries of Alaska, and the agents of the seal fisheries and agents of salmon fisheries of Alaska, having been placed under his jurisdiction, the estimates for the Alaska fisheries service are included in the estimate for the other services of the Bureau of Fisheries.		
Miscellaneous Expenses, Bureau of Fisheries—		
Expenses of administration: For expenses of the office of the commissioner, including stationery, purchase of special reports, books, periodicals, and newspapers for library, furniture, purchase and care of necessary horses and vehicles, telegraph and telephone service, repairs to and heating, lighting, and equipment of buildings, and compensation of temporary employees, and all other necessary expenses connected therewith (acts Mar. 3, 1893, vol. 27, p. 585, sec. 1; Feb. 14, 1903, vol. 32, p. 827, sec. 4; June 25, 1910, vol. 36, pp. 762, 763, sec. 1).....	12,000.00	12,000.00
Propagation of food fishes: For maintenance, equipment, and operations of the fish-cultural stations of the bureau, the general propagation of food fishes and their distribution, including the movement, maintenance, and repairs of cars, purchase of equipment and apparatus, contingent expenses, and temporary labor (increase of \$25,000 submitted) (same acts).....	325,000.00	300,000.00
Maintenance of vessels: For maintenance of the vessels and launches, including the purchase and repair of boats, apparatus, machinery, and other facilities required for use with the same, hire of vessels, and all other necessary expenses in connection therewith (increase of \$2,000 submitted) (same acts).....	60,000.00	58,000.00
Inquiry respecting food fishes: For expenses of the inquiry into the causes of the decrease of food fishes, and for investigations and experiments in respect to the aquatic animals and plants and the waters in the interests of fish culture and the fishery industries, including expenses of travel and preparation of reports, and for all other necessary expenses in connection therewith (same acts).....	35,000.00	35,000.00
Statistical inquiry: For expenses in the collection and compilation of the statistics of the fisheries and the study of their methods and relations, including travel and preparation of reports and all other necessary expenses in connection therewith (same acts).....	7,500.00	7,500.00
And ten per centum of the foregoing amounts for the miscellaneous expenses of the work of the bureau shall be available interchangeably for expenditure on the objects named, but no more than ten per centum shall be added to any one item of appropriation.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Miscellaneous Expenses, Bureau of Fisheries—Continued.</i>		
Alaska Fisheries Service: For protecting the seal fisheries of Alaska, including the furnishing of food, fuel, and clothing and other necessities of life to the natives of the Pribilof Islands, Alaska, transportation of supplies to and from the islands, expenses of travel of agents and other employees, purchase, hire, and maintenance of vessels, including crews for same, and for all other expenses necessary to carry out the provisions of the Act of April 21, 1910, entitled, "An Act to protect the seal fisheries of Alaska and for other purposes; and for the protection of the salmon fisheries of Alaska, including travel, hire of boats, employment of temporary labor, and all other necessary expenses connected therewith" (acts Apr. 21, 1910, vol. 36, p. 326, secs. 1-10; June 25, 1910, vol. 36, p. 763, sec. 1).....	\$100,000.00	\$169,500.00
And hereafter the Secretary of Commerce and Labor is also authorized to purchase from the appropriations for the Bureau of Fisheries, provisions, clothing, small stores and food supplies for the native inhabitants of the Pribilof Islands and employees of the Bureau of Fisheries while employed in remote localities, such provisions, clothing, small stores and food supplies to be sold to said native inhabitants of the Pribilof Islands and employees of the Bureau of Fisheries and the amounts of such sales to revert to the appropriations from which such supplies are purchased.		
Protecting the sponge fisheries: For expenses in protecting the sponge fisheries, including employment of inspectors, watchmen and temporary assistants, hire of boats, rental of office and storage, care of seized sponges and other property, travel, and all other expenses necessary to carry out the provisions of the act of June twentieth, nineteen hundred and six, to regulate the sponge fisheries (act June 20, 1906, vol. 34, p. 313, secs. 1-4, submitted).....	5,000.00	
Total miscellaneous expenses, Bureau of Fisheries	544,500.00	582,000.00
Total Bureau of Fisheries.....	931,270.00	938,470.00
BUREAU OF IMMIGRATION AND NATURALIZATION.		
<i>Expenses of Regulating Immigration—</i>		
For all expenses of the enforcement of the laws regulating the immigration of aliens into the United States, including the contract labor laws; for the costs of the reports of decisions of the federal courts, and digests thereof, for the use of the Commissioner-General of Immigration; for salaries and expenses of all officers, clerks and employees appointed to enforce said laws; for the enforcement of the provisions of the Act of February twentieth, nineteen hundred and seven, entitled "An Act to regulate the immigration of aliens into the United States" (34 Stats., 898), and Acts amendatory thereof; for expenses of necessary supplies, alterations, and repairs, and for all other expenses authorized by said Acts; also for preventing the unlawful entry of Chinese into the United States, by the appointment of suitable officers to enforce the laws in relation thereto, and the expenses of returning to China all Chinese persons found to be unlawfully in the United States, including the cost of imprisonment and actual expense of conveyance of Chinese persons to the frontier or seaboard for deportation, and for the refunding of head tax upon presentation of evidence showing conclusively that collection was made through error of government officers; all to be expended under the direction of the Secretary of Commerce and Labor (acts Mar. 4, 1909, vol. 35, p. 982, sec. 1; June 25, 1910, vol. 36, p. 763, sec. 1).....	2,600,000.00	2,575,000.00
<i>Provided</i> , That from and after July first, nineteen hundred and eleven, all moneys paid into the Treasury on account of refunds of erroneous payments and to reimburse the Immigration Service for expenses of detained aliens paid from the appropriation for expenses of regulating immigration, shall be credited to the appropriation for the expenses of regulating immigration for the fiscal year in which the expenses were incurred.		
<i>Detailed statement to accompany estimate, required by act of March 4, 1909 (35 Stats., 982).</i>		
1. Salaries of officers and employees.....	\$1,765,858.00	
2. Additional compensation in lieu of subsistence and lodging of officers and employees when temporarily absent from their official stations on public business.....	44,000.00	
3. Traveling expenses of officers and employees other than additional compensation in lieu of subsistence and lodging while absent from their official stations traveling on public business, and expenses incident to the conveyance and deportation of aliens.....	276,500.00	
4. Reports of decisions of the federal courts and digests thereof for use of the Commissioner-General of Immigration.....	100.00	
5. Maintenance of vessels owned and operated by the Immigration Service...	31,180.00	
6. Detaining aliens in jails, hospitals, and other eleemosynary institutions, as witnesses pending subpoenas or settlement of questions of deportation, and maintenance of such aliens as fall into distress.....	40,000.00	
7. Contingent and miscellaneous expenses of the Immigration Service at large, including professional and scientific books, law books, books of reference, periodicals, blank books, pamphlets, maps, stationery, furniture, and repairs to same, carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges, fuel, lighting and heating, freight and express charges, postage to foreign countries, telegraph and telephone service, typewriters and adding machines, including their exchange, and all other miscellaneous expenses not included in the foregoing.....	218,362.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Expenses of Regulating Immigration—Continued.</i>		
8. Rental of office quarters and detention stations.....	\$45,000.00	
9. Alterations and repairs to buildings, cribwork, and docks belonging to the United States and used by the Immigration Service.....	69,000.00	
10. Refunds of head tax upon presentation of evidence showing conclusively that collection was made through error of government officers.....	2,000.00	
11. Expenses of returning to China all Chinese persons found to be unlawfully in the United States, including the cost of imprisonment and the actual expenses of conveyance of Chinese persons to the frontier or seaboard for deportation.....	58,000.00	
12. To enforce that part of section 24 of the act approved February 20, 1907, entitled "An act to regulate the immigration of aliens into the United States," relating to contract laborers; for salaries of officers and employees, additional compensation of officers and employees while absent from their official stations on public business, and for traveling and other expenses of officers and employees, in addition to subsistence and lodging, while absent from their official stations on public business.....	50,000.00	
Total.....	2,600,000.00	
NOTE.—The increase of \$25,000 over the amount of the appropriation for the current fiscal year is due to the necessity of manning and maintaining the new ferryboat at San Francisco, Cal., which is now under construction and will be in commission by July 1, 1911, its building having been authorized and appropriated for by Congress.		
<i>Miscellaneous Expenses, Division of Naturalization—</i>		
For compensation, to be fixed by the Secretary of Commerce and Labor, of examiners, interpreters, clerks, and stenographers, for the purpose of carrying on the work of the Division of Naturalization, Bureau of Immigration and Naturalization, provided for by the act of Congress approved June twenty-ninth, nineteen hundred and six, entitled "An act to establish a Bureau of Immigration and Naturalization and to provide for a uniform rule for the naturalization of aliens throughout the United States," and for their actual necessary traveling expenses while absent from their official stations, including street-car fares on official business at official stations, subject to such rules and regulations as the Secretary of Commerce and Labor may prescribe; and for the actual necessary traveling expenses of the officers and employees of the Division of Naturalization in Washington while absent on official duty outside of the District of Columbia; for telegrams, verifications to legal papers, telephone service in offices outside of the District of Columbia; not to exceed three thousand dollars for rent of offices outside of the District of Columbia where suitable quarters can not be obtained in public buildings; and for the purpose of carrying into effect that part of section thirteen of the act of June twenty-ninth, nineteen hundred and six (Thirty-fourth Statutes, page five hundred and ninety-six), as amended by the act of June twenty-fifth, nineteen hundred and ten, which provides: "And in case the clerk of any court exercising naturalization jurisdiction collects fees in excess of the sum of six thousand dollars in any fiscal year the Secretary of Commerce and Labor may allow salaries, for naturalization purposes only, to pay for clerical assistance, to be selected and employed by that clerk, additional to the clerical force, for which clerks of courts are required by this section to pay from fees received by such clerks in naturalization proceedings, if in the opinion of said Secretary the naturalization business of such clerk warrants further additional assistance: <i>Provided</i> , That in no event shall the whole amount allowed the clerk of a court and his assistants exceed the one-half of the gross receipts of the office of said clerk from naturalization fees during such fiscal year: <i>Provided further</i> , That when, at the close of any fiscal year, the business of such clerk of court indicates in the opinion of the Secretary of Commerce and Labor that the naturalization fees for the succeeding fiscal year will exceed six thousand dollars the Secretary of Commerce and Labor may authorize the continuance of the allowance of salaries for the additional clerical assistance herein provided for and employed on the last day of the fiscal year until such time as the remittances indicate in the opinion of said Secretary that the fees for the then current fiscal year will not be sufficient to allow the additional clerical assistance authorized by this act. "That payment for the additional clerical assistance herein authorized shall be in the manner and under such regulations as the Secretary of Commerce and Labor may prescribe." <i>Provided</i> , That the total compensation for the additional clerical assistants authorized by that portion of the said section quoted above to be employed by the clerks of courts shall in no case exceed one-half of the gross amount of fees collected by such clerks in naturalization cases during the fiscal year immediately preceding, and that the expenditures from this appropriation shall be in the manner and under such regulations as the Secretary of Commerce and Labor may prescribe (acts Feb. 14, 1903, vol. 32, p. 826, sec. 4; June 29, 1906, vol. 34, p. 596, secs. 1-31; Mar. 4, 1909, vol. 35, pp. 982-983, sec. 1; June 25, 1910, vol. 36, p. 829, sec. 1; June 25, 1910, vol. 36, p. 764, sec. 1).....		
	\$200,000.00	\$150,000.00
Total Miscellaneous under Department of Commerce and Labor.....	9,750,950.00	10,066,530.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
UNDER THE DEPARTMENT OF JUSTICE.		
MISCELLANEOUS.		
<i>Protecting Interests of the United States in Customs Matters—</i>		
Conduct of customs cases: For Assistant Attorney-General, eight thousand dollars; Deputy Assistant Attorney-General, seven thousand five hundred dollars; two assistant attorneys, at five thousand dollars each; one assistant attorney, four thousand five hundred dollars; one assistant attorney, three thousand dollars; one assistant attorney, two thousand five hundred dollars; special attorneys and counselors at law in the conduct of customs cases, to be employed and their compensation fixed by the Attorney-General, as authorized by section thirty of the act of August fifth, nineteen hundred and nine, thirty-five thousand dollars; necessary clerical assistance and other employees at the seat of government and elsewhere, to be employed and their compensation fixed by the Attorney-General; supplies, printing, traveling, and other miscellaneous and incidental expenses to be expended under the direction of the Attorney-General, nineteen thousand five hundred dollars; in all, ninety thousand dollars (acts Aug. 5, 1909, vol. 36, p. 108, sec. 30; June 25, 1910, vol. 36, p. 747, sec. 1).....	\$90,000.00	\$90,000.00
<i>Defending Suits in Claims Against the United States—</i>		
Defending suits in claims against the United States: For defraying the necessary expenses incurred in the examination of witnesses and procuring of evidence in the matter of claims against the United States and such other expenditures as may be necessary in defending suits in the Court of Claims, including defense for the United States in the matter of French spoliation claims, not exceeding five hundred dollars of which may be expended for law books, to be expended under the direction of the Attorney-General (act June 25, 1910, vol. 36, p. 747, sec. 1).....	20,000.00	25,000.00
<i>Detection and Prosecution of Crimes—</i>		
Detection and prosecution of crimes: For the detection and prosecution of crimes against the United States; the investigation of the official acts, records, and accounts of marshals, attorneys, clerks, and referees of the United States courts and the territorial courts, and United States commissioners, for which purpose all the official papers, records, and dockets of said officers, without exception, shall be examined by the agents of the Attorney-General at any time; for the protection of the person of the President of the United States; for such other investigations regarding official matters under the control of the Department of Justice as may be directed by the Attorney-General, to be expended under the direction of the Attorney-General (act June 25, 1910, vol. 36, p. 748, sec. 1).....	360,000.00	285,000.00
<i>Inspection of Prisons and Prisoners—</i>		
Inspection of prisons and prisoners: For the inspection of United States prisons and prisoners, and for the collection, classification, and preservation of criminal identification records, and their exchange with the officials of state and other institutions, to be expended under the direction of the Attorney-General (same act).....	10,000.00	10,000.00
<i>Investigation and Prosecution of Frauds—</i>		
Investigation and prosecution of frauds: To defray the expenses of the investigation and prosecution of frauds upon the revenues and other frauds upon the United States (same act).....	25,000.00	50,000.00
<i>Defense in Indian Depredation Claims—</i>		
Defense in Indian depredation claims: For salaries and expenses in defense of the Indian depredation claims, including not exceeding six thousand dollars for salaries of necessary employees in Washington, District of Columbia, to be expended under the direction of the Attorney-General (same act).....	22,000.00	25,000.00
<i>Prosecution of Crimes Affecting Title to Kickapoo Lands in Oklahoma—</i>		
For the payment of any and all expenses, incurred or to be incurred, in or about the prosecutions for crimes committed in the United States or the Republic of Mexico in connection with the false making or unlawful procurement of conveyances purporting to affect title to lands in Oklahoma allotted to Kickapoo Indians, to be available until expended, at the discretion of the Attorney-General, the provision of section thirty-six hundred and forty-eight of the Revised Statutes to the contrary notwithstanding (same act).....	20,000.00	20,000.00
<i>Traveling and Miscellaneous Expenses, Department of Justice—</i>		
Traveling and miscellaneous expenses: For traveling and other miscellaneous and emergency expenses, authorized and approved by the Attorney-General, to be expended at his discretion, the provisions of the first paragraph of section thirty-six hundred and forty-eight, Revised Statutes, to the contrary notwithstanding.		
The disbursing clerk of the Department of Justice is authorized to take credit in his accounts for advances made by him from this appropriation by order of the Attorney-General (same act).....	10,000.00	10,000.00
<i>Incidental Expenses, District of Alaska—</i>		
Incidental expenses, District of Alaska: For furniture, fuel, books, and other incidental expenses, for the offices of the marshals and attorneys (same act).....	7,000.00	7,000.00
<i>Traveling Expenses, District of Alaska—</i>		
Traveling expenses, District of Alaska: For the actual and necessary expenses of the judges and clerks in the District of Alaska when traveling in the discharge of their official duties (same act).....	6,000.00	6,000.00
<i>Enforcement of Acts to Regulate Commerce—</i>		
Enforcement of antitrust laws and acts to regulate commerce: That the balance of the appropriation entitled "Enforcement of acts to regulate commerce, 1910 and 1911," shall be available until expended, and an additional appropriation of two hundred thousand dollars is hereby made for the same purposes, including salaries of necessary employees at the seat of government and elsewhere (same act).....	200,000.00	200,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Suits for Removal of Restrictions, Allotted Lands, Five Civilized Tribes—</i> Suits to set aside conveyances of allotted lands, Five Civilized Tribes: For the payment of necessary expenses incident to any suits brought at the request of the Secretary of the Interior in the eastern judicial district of Oklahoma, to be expended under the direction of the Attorney-General, fifty thousand dollars: <i>Provided</i> , That the sum of ten thousand dollars of the above amount, or so much thereof as may be necessary, may be expended in the prosecution of cases in the western judicial district of Oklahoma (acts May 27, 1908, vol. 35, p. 314, sec. 6; June 25, 1910, vol. 36, p. 748, sec. 1).....	\$50,000.00	\$50,000.00
<i>Protecting Interests of United States, Commerce Court Cases—</i> For expenses of representing the interests of the Government in all matters arising under the act entitled "An act to regulate commerce," approved February 4, 1887, as amended, including traveling expenses and rentals, to be expended under the direction of the Attorney-General, including salaries of employees at Washington (acts June 18, 1910, vol. 36, p. 543, sec. 5; June 25, 1910, vol. 36, p. 799, sec. 1).....	25,000.00	25,000.00
<i>Suits Affecting Title to Seminole Allotted Lands in Oklahoma—</i> For the payment of all and any necessary expense incurred incident to any suits brought at the request of the Secretary of the Interior, including the salary of an attorney specially employed to set aside illegal conveyances of title or protecting the possession of Seminole allottees to their allotted lands in the Seminole Nation, to be expended under the direction of the Attorney-General (act June 25, 1910, vol. 36, p. 744, sec. 1).....	6,000.00	6,000.00
Total Miscellaneous under Department of Justice.....	851,000.00	809,000.00
JUDICIAL.		
UNITED STATES COURTS.		
Defraying the expenses of the Supreme Court; of the circuit and district courts of the United States, including the district court in the Territory of Hawaii; of the supreme court and court of appeals of the District of Columbia; of the district court of Alaska; of the circuit courts of appeals; of suits and preparations for or in defense of suits in which the United States is interested; of the prosecution of offenses committed against the United States; and in the enforcement of the laws of the United States; specifically, the expenses stated under the following appropriations, namely: <i>Salaries, Fees, and Expenses of Marshals, United States Courts—</i> Payment of salaries, fees, and expenses of United States marshals and their deputies, to include payments for services rendered in behalf of the United States or otherwise (acts June 3, 1879, vol. 21, p. 43, secs. 1-3; May 28, 1896, vol. 29, p. 179, secs. 6-24; June 25, 1910, vol. 36, p. 749, sec. 1).....	1,400,000.00	1,450,000.00
Advances to United States marshals, in accordance with existing law, may be made from the proper appropriations, as herein provided, immediately upon the passage of this act; but no disbursements shall be made prior to July 1, 1911, by said disbursing officers from the funds thus advanced, and no disbursements shall be made therefrom to liquidate expenses for the fiscal year 1911 or prior years.		
<i>Salaries and Expenses of District Attorneys, United States Courts—</i> Salaries of United States district attorneys and expenses of United States district attorneys and their regular assistants (act June 25, 1910, vol. 36, p. 749, sec. 1).....	550,000.00	545,000.00
<i>Provided</i> , That this appropriation shall be available for the payment of the salaries of regularly appointed clerks to United States district attorneys for services rendered during vacancy in the office of the United States district attorney.		
<i>Fees of District Attorney for District of Columbia—</i> For fees of United States district attorney for the District of Columbia (act June 25, 1910, vol. 36, p. 750, sec. 1).....	28,940.00	23,800.00
<i>Provided</i> , That section nine hundred and seven of the Revised Statutes, relating to the District of Columbia, as amended by the act entitled "An act making appropriations to supply deficiencies in the appropriations for the fiscal year ending June thirtieth, eighteen hundred and ninety-seven, and for prior years and for other purposes," approved July nineteenth, eighteen hundred and ninety-seven, is hereby further amended so as to read as follows: "He shall pay to his deputies or assistants not exceeding in all twelve thousand dollars per annum; also his clerk and messenger hire, not exceeding eight thousand nine hundred and forty dollars, office rent, fuel, stationery, printing, and other incidental expenses, not exceeding two thousand dollars, out of the fees of his office: <i>Provided</i> , That no expenses other than those above specified shall be allowed."		
<i>Pay of Regular Assistant Attorneys, United States Courts—</i> Payment of regular assistants to United States district attorneys who are appointed by the Attorney-General at a fixed annual compensation (same act).....	325,000.00	285,000.00
<i>Pay of Special Assistant Attorneys, United States Courts—</i> Payment of assistants to the Attorney-General and to United States district attorneys employed by the Attorney-General to aid in special cases (same act).....	200,000.00	175,000.00
This appropriation shall be available also for the payment of foreign counsel employed by the Attorney-General in special cases, and such counsel shall not be required to take oath of office in accordance with section 366, Revised Statutes of the United States.		
<i>Fees of Clerks, United States Courts—</i> Fees of clerks (same act).....	335,000.00	325,000.00
<i>Fees of Commissioners, United States Courts—</i> Fees of United States commissioners, and of justices of the peace acting under section 1014, Revised Statutes of the United States (same act).....	115,000.00	115,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Fees of Jurors, United States Courts—</i>		
Fees of jurors (act June 25, 1910, vol. 36, p. 750, sec. 1)	\$1, 125, 000. 00	\$1, 125, 000. 00
<i>Fees of Witnesses, United States Courts—</i>		
Fees of witnesses and for payment of the actual expenses of witnesses, as provided by section 850, Revised Statutes of the United States, to be available, if necessary, for the like fees in the District of Columbia (same act)	1, 050, 000. 00	875, 000. 00
<i>Rent of Court Rooms, United States Courts—</i>		
Rent of rooms for the United States courts and judicial officers (same act)	70, 000. 00	70, 000. 00
<i>Pay of Bailiffs, etc., United States Courts—</i>		
Pay of bailiffs and criers, not exceeding three bailiffs and one crier in each court, except in the southern district of New York and the northern district of Illinois: <i>Provided</i> , That all persons employed under section seven hundred and fifteen of the Revised Statutes, shall be deemed to be in actual attendance when they attend upon the order of the courts: <i>Provided further</i> , That no such person shall be employed during vacation; of reasonable expenses actually incurred for travel and attendance of district judges directed to hold court outside of their districts, not to exceed ten dollars per day each, to be paid on written certificates of the judges, and such payments shall be allowed the marshal in the settlement of his accounts with the United States; of reasonable expenses actually incurred for travel and attendance of justices or judges who shall attend the circuit court of appeals held at any other place than where they reside, not to exceed ten dollars per day, the same to be paid upon written certificates of said judge, and such payments shall be allowed the marshal in the settlement of his account with the United States; of meals and lodgings for jurors in United States cases and of bailiffs in attendance upon the same when ordered by the court; and of compensation for jury commissioners, five dollars per day, not exceeding three days for any one term of court (same act)	250, 000. 00	260, 000. 00
<i>Miscellaneous Expenses, United States Courts—</i>		
Payment of such miscellaneous expenses as may be authorized by the Attorney-General, for the United States courts and their officers (same act)	450, 000. 00	440, 000. 00
<i>Provided</i> , That in so far as it may be deemed necessary by the Attorney-General, this appropriation shall be available for such expenses in the district of Alaska.		
<i>Supplies for United States Courts and Judicial Officers—</i>		
Supplies, including exchange of typewriting machines, for the United States courts, and judicial officers, to be expended under the direction of the Attorney-General (same act)	40, 000. 00	35, 000. 00
<i>Support of Prisoners, United States Courts—</i>		
Support of United States prisoners, including necessary clothing and medical aid, and transportation to place of conviction, or place of bona fide residence in the United States, and including support of prisoners becoming insane during imprisonment, as well before as after conviction, and continuing insane after expiration of sentence, who have no friends to whom they can be sent; for expenses of shipping remains of deceased prisoners to their homes in the United States; for the expense of care and medical treatment of guards employed by the United States, who may be injured by prisoners while said guards are endeavoring to prevent escapes or suppressing mutiny; for expenses incurred in identifying and pursuing escaped prisoners, and for rewards for their recapture; and not exceeding \$10,000 for repairs, betterments, and improvements of United States jails, including sidewalks (same act)	525, 000. 00	550, 000. 00
<i>United States Penitentiary, Leavenworth, Kans.—</i>		
For the support of the United States penitentiary at Leavenworth, Kans., as follows: For subsistence, including supplies for prisoners, warden, deputy warden, and physician, tobacco for prisoners, kitchen and dining-room furniture and utensils; and for farm and garden seeds and implements, and for purchase of ice, if necessary (act June 25, 1910, vol. 36, pp. 751-752, sec. 1)	\$42, 000. 00	
For clothing, transportation, and traveling expenses, including such clothing as can be made at the penitentiary; for the usual gratuities as provided by law to prisoners at release, including transportation to place of conviction or place of bona fide residence in the United States; for expenses of shipping remains of deceased prisoners to their homes in the United States; for expenses of penitentiary officials while traveling on duty; for expenses incurred in identifying and pursuing escaped prisoners, and for rewards for their recapture (same act)	32, 000. 00	
For miscellaneous expenditures, in the discretion of the Attorney-General, for fuel, forage, hay, light, water, stationery; purchase of fuel for generating steam, heating apparatus, burning bricks and lime, forage for issue to public animals, and hay and straw for bedding; blank books, blank forms, typewriting supplies, pencils and memorandum books for guards, books for use in chapel, paper, envelopes, and postage stamps for issue to prisoners; for labor and materials for repairing steam-heating plant, electric plant and water circulation, and drainage; for labor and materials for construction and repair of buildings; for general supplies, machinery and tools for use on farm and in shops, brickyard, quarry, limekiln, laundry, bathrooms, printing office, photograph gallery, stables, policing buildings and grounds; for the purchase of cows, horses, mules, wagons, harness, veterinary supplies, lubricating oils, office furniture, stoves, blankets, bedding, iron bunks, paints and oils, library books, newspapers and periodicals, and electrical supplies; for payment of water supply, telegrams, telephone service, notarial and veterinary services; for advertising in newspapers; for fees to consulting physicians called to determine mental condition of supposed insane prisoners, and for other services in cases of emergency; for pay of extra employees when deemed necessary by the Attorney-General, and for expense of care and medical treatment of guards who may be injured by prisoners while said guards are endeavoring to prevent escapes or suppressing mutiny (same act)	40, 000. 00	
For hospital supplies, including purchase of medicines, medical and surgical supplies, and all other articles for the care and treatment of sick prisoners; and for expenses of interment of deceased prisoners (same act)	2, 500. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>United States Penitentiary, Leavenworth, Kans.—Continued.</i>		
For salaries, including pay of officials and employees, as follows: Warden, \$1,000; deputy warden, \$2,000; chaplain, \$1,500; chaplain, \$600; physician, \$1,600; chief clerk, \$1,800; bookkeeper and record clerk, \$1,200; stenographer, \$900; four clerks, at \$900 each; head cook, \$1,000; superintendent of farm and transportation, \$900; steward and storekeeper, \$1,200; three captains of watch, at \$1,000 each; guards, at \$70 per month each, \$52,080; two teamsters, at \$600 each; engineer and electrician, \$1,500; assistant engineer and electrician, \$1,200; in all, \$79,280 (act June 25, 1910, vol. 36, pp. 751-752, sec. 1).....	\$79,280.00	
For foremen, shoemaker, harness maker, carpenter, laundryman, blacksmith, tailor, and tinner, when necessary (same act).....	4,800.00	
		\$200,580.00
<i>United States Penitentiary, Atlanta, Ga.—</i>		\$201,480.00
For support of the United States penitentiary at Atlanta, Ga., as follows:		
For subsistence, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (act June 25, 1910, vol. 36, p. 752, sec. 1).....	30,000.00	
For clothing and transportation, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (same act).....	25,000.00	
For miscellaneous expenditures, in the discretion of the Attorney-General, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (same act).....	24,000.00	
For hospital supplies, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (same act).....	2,000.00	
For salaries, including pay of officials and employees, as follows: Warden, \$4,000; deputy warden, \$2,000; chaplain, \$1,500; chaplain, \$1,200; chief clerk, \$1,800; physician, \$1,600; bookkeeper and record clerk, \$1,200; stenographer, \$900; six clerks, at \$900 each; telephone operator, \$480; engineer and electrician, \$1,500; assistant engineer and electrician, \$1,200; three captains of watch, at \$1,000 each; steward and storekeeper, \$1,200; superintendent of farm and transportation, \$900; two teamsters, at \$600 each; head cook, \$1,000; guards, at \$70 per month each, \$43,000; in all, \$73,080 (same act).....	73,080.00	
For foremen, tailor, blacksmith, shoemaker, laundryman, and carpenter, when necessary (same act).....	4,000.00	
		158,080.00
<i>United States Penitentiary, McNeil Island, Washington.—</i>		158,220.00
For support of the United States penitentiary, McNeil Island, Washington, as follows:		
For subsistence, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans., and for supplies for guards (same act).....	10,000.00	
For clothing and transportation, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (same act).....	6,000.00	
For miscellaneous expenditures, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans., and for such other purposes as may be directly ordered and approved by the Attorney-General (same act).....	15,000.00	
For hospital supplies, including the same objects specified under this head for the United States penitentiary at Leavenworth, Kans. (same act).....	1,000.00	
For salaries, including pay of officials and employees, as follows: For warden, \$2,000; deputy warden, \$1,200; physician, \$1,200; steward and cook, \$1,000; guards, at \$70 per month each, \$10,500; in all, \$15,900 (same act).....	15,900.00	
		47,900.00
<i>National Training School for Boys, Washington, D. C.—</i>		47,620.00
Superintendent.....	2,500.00	
Assistant superintendent.....	1,500.00	
Matron of school.....	600.00	
Parole officer.....	900.00	
Office clerk.....	720.00	
Assistant office clerk.....	480.00	
Teachers and family officers.....	9,120.00	
NOTE.—Teachers and family officers: The increase of \$1,320 asked is only sufficient to provide for the additional F Family Building, for which building appropriation has been made, namely, one teacher at \$600 and one at \$720 a year.		
One storekeeper and steward.....	600.00	
NOTE.—A storekeeper and steward has never been provided for the school, one of the watchmen having acted in that capacity. The growth of the school and the relative importance of this department both require that a man with special training be placed in charge of this very important work. Should this provision be made, the additional watchman asked for will not be necessary.		
Six matrons of families, at \$240 each.....	1,440.00	
NOTE.—The increase of \$240 asked is for matron of F Family Building, for which building appropriation has been made.		
Foreman of and skilled helpers in industries.....	3,800.00	
Farmer.....	600.00	
Assistant farmer.....	420.00	
Teamster.....	360.00	
NOTE.—The employee so designated has heretofore been employed in hauling manure from the city for the farm and has been paid from the compensation fund; but the pay should be regularly provided for by appropriation.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>National Training School for Boys, Washington, D. C.—Continued.</i>		
Florist..... \$540. 00 Engineer..... 540. 00 Assistant engineer..... 420. 00 Baker..... 600. 00 Cook..... 480. 00 Assistant cook..... 300. 00 Shoemaker..... 540. 00 Tailor..... 600. 00 Seamstress..... 240. 00 Laundress..... 360. 00 One dining-room attendant, boys..... 300. 00 One dining-room attendant, officers..... 240. 00 Housemaid..... 216. 00 Nurse..... 600. 00		
NOTE.—Florist, increase of \$60; engineer, increase of \$60; assistant engineer, increase of \$60; baker, increase of \$120; shoemaker, increase of \$60; tailor, increase of \$120; boys' dining-room attendant, increase of \$120; officers' dining-room attendant, increase of \$60; housemaid, increase of \$36; nurse, increase of \$240. The increases of pay for the above-named employees are necessary in order to obtain and permanently retain efficient help. Assistant cook: This help is greatly needed on account of the steady increase of the school population. Seamstress: Needed to take charge of general repairs and mending of clothing and table linen; the increase in population of the school makes this need more imperative.		
Watchmen, not to exceed 9 in number..... 3, 240. 00		
NOTE.—The increase of \$360 asked is only sufficient to provide a watchman for the new F Family Building for which building appropriation has been made. Should a storekeeper and steward be provided for, the extra watchman will not be needed.		
Secretary and treasurer (increase of \$400)..... 1, 000. 00		
NOTE.—This salary has been unchanged since the organization of the school nearly forty years ago. The work has been steadily increasing from year to year during that time, and the increased requirements as to accountability, have made the duties of this officer onerous and exacting.		
For support of inmates, including groceries, flour, feed, meats, dry goods, leather, shoes, gas, fuel, hardware, furniture, tableware, farm implements, seeds, harness and repairs to same, fertilizers, books, stationery, plumbing, painting, glazing, medicine and medical attendance, stock, fencing and repairs to buildings, vehicles, and other necessary items, including compensation, not exceeding \$1,500, for additional labor or services, for identifying and pursuing escaped prisoners, and for rewards for their recapture, and for transportation and other necessary expenses incident to securing suitable homes for discharged boys, not exceeding \$500..... 16, 000. 00		
For extraordinary repairs to buildings and equipments, fences and roadways, etc..... 2, 500. 00		
(Act June 25, 1910, vol. 36, p. 753, sec. 1)..... \$51, 756. 00 \$48, 800. 00		
NOTE.—In an institution of this capacity prudence requires that provision be made for exceptional and emergency repairs.		
Total Judicial Miscellaneous..... 6, 922, 256. 00 6, 729, 920. 00		

DISTRICT OF COLUMBIA.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
DISTRICT OF COLUMBIA.		
GENERAL EXPENSES.		
NOTE.—Statements in connection with the following estimates of the Commissioners of the District of Columbia, and the schedules of streets, etc., recommended for improvement, will be found in Appendix L.		
<i>Salaries, Offices of the District of Columbia—</i>		
For executive office:		
Two Commissioners at \$6,000 each (increase of \$1,000 each submitted) acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; Mar. 3, 1881, vol. 21, p. 460, sec. 1; May 18, 1910, vol. 36, p. 374, sec. 1).....		\$12,000.00
Engineer Commissioner (to make salary \$6,000) (increase of \$1,000 submitted) (same acts)...		1,280.00
Additional compensation for 2 assistants to the Engineer Commissioner detailed from the Engineer Corps of the United States Army, under act of Congress approved June 11, 1878, 2 at \$250 each (acts May 26, 1908, vol. 35, p. 274, sec. 1; May 18, 1910, vol. 36, p. 374, sec. 1).....		500.00
Secretary (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 374, sec. 1)...		2,400.00
Assistant secretary to commissioners (same acts).....		1,400.00
Assistant secretary to commissioners (increase of \$100 submitted) (same acts).....		1,300.00
Clerk (same acts).....		1,600.00
Clerk (increase of \$200 submitted) (same acts).....		1,700.00
Clerk (increase of \$100 submitted) (same acts).....		1,300.00
NOTE.—This is a very important position, the incumbent of which prepares the routine correspondence of the office conveying information of the commissioners' decisions, which involves the exercise of unusual tact and carefulness. At this desk the orders of the commissioners and innumerable forms of board action are scrutinized and formulated in proper shape for promulgation. This clerk is supposed to discover all the technical errors that have escaped the observation of the officials through whom the papers have passed before reaching him, and his services in that respect are extremely valuable. Many papers also reach this desk in a state of incompleteness, which requires consultation with the heads of the offices through which they have passed. Altogether the office requires not only exceptional clerical skill, but thorough knowledge of the rules and methods throughout the service generally.		
Two clerks, at \$1,200 each (same acts).....		2,400.00
Clerk, who shall be a stenographer and typewriter (same acts).....		1,000.00
Clerk (same acts).....		840.00
Clerk (same acts).....		720.00
Clerk (same acts).....		600.00
Messenger (same acts).....		600.00
Two messengers, at \$480 each (1 additional submitted) (same acts).....		960.00
NOTE.—This messenger is needed to take the place of any of the messengers in the executive office who may be absent on account of disability or leave. At present when any one of these messengers is away the office of the secretary to the board, which has the greatest use for a messenger, is deprived of messenger service, and the secretary is frequently obliged to employ the clerks of the office in that capacity, greatly to the retardation of the official business and the impairment of office discipline.		
Stenographer and typewriter (increase of \$120 submitted) (same acts).....		840.00
NOTE.—The incumbent of this desk is the assistant to the correspondence clerk for whom an advance from \$1,200 to \$1,300 has been asked above. The incumbent must be a good correspondence shorthand writer and typewriter, and skillful as a clerk, especially in indexing and as to accuracy. Other clerks performing work requiring no greater skill or responsibility receive much more compensation.		
Two drivers, at \$600 each (same acts).....		1,200.00
For services, supplies, and printing, in the preparation of an index of the laws of Congress relating to the District of Columbia, and of the laws of former municipal governments in the District which are still in force; also consolidating indexes of orders and of opinions of the corporation counsel, and other records (submitted).....		1,900.00
NOTE.—The only index to the laws of Congress relating to the District of Columbia is one which was published in 1882, and which has been interlined and interleaved for the insertion of references to statutes subsequently enacted until its usefulness has been very much diminished. An index of this kind is absolutely necessary for the reputable conduct of the office, and a new one should be immediately prepared while the office has at its command the service of employees familiar with the laws and the nature of their modifications and conflicts. The work would require the services of an expert for one year during the entire office hours of each working day. The cost of publication is estimated at approximately \$800, based on an estimate of a local printer of good repute.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Veterinary division		
Veterinary surgeon for all horses in the departments of the District government (increase of \$300 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 374, sec. 1).....	\$1,500.00	
NOTE.—The veterinary surgeon bases his estimate for an increase in compensation on the ground that his work has largely increased, owing to an increase in the number of animals to be treated, which involves a greater amount of travel and quantity of the medicines and other necessities the case and treatment of the stock requires. The service rendered by him for the District during the fiscal year 1910 was as follows: One hundred and fifty-six horses, treated in hospital for a total of 2,524 days, without cost to the District. About 3,000 calls at different District stables day and night. Five hundred and ninety-nine horses, 44 cattle, and 160 hogs were under his professional supervision. All animals purchased by the District government are examined and certified by him as to their fitness for the service for which they are intended. During the year 79 horses and mules and 1 bull and 2 cows were so examined and certified. All animals owned by the District are examined by this official, and in case they are unfit for service in which they are employed, are certified by him for transfer to some other branch of the District government or for destruction, as according to his judgment the circumstances warrant.		
Property division:		
Purchasing officer, who shall, under the direction of the commissioners, supervise the purchase and distribution of all supplies, stores, and construction materials for the use of the government of the District of Columbia, and who shall give bond in such sum as the commissioners may determine (increase of \$500 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 374, 375, sec. 1).....	3,000.00	
NOTE (by property clerk).—It is asked that the title of this officer be changed from property clerk to purchasing officer, for the reason that also located in this building is the property clerk, police department, who is charged with the custody of all lost, abandoned, or stolen property; as there is considerable of the latter, representing every arrest made for theft, there are in consequence a large number of callers on that officer. It is almost a daily occurrence for people seeking that officer to call at this office, and frequently people seeking the property (purchasing) office apply to the property clerk, police department. Having two officers with the same title is thus the occasion of confusion and unnecessary annoyance to the public, which can be obviated by changing the title as recommended.		
A further reason why the change should be made is, the title of the office should carry with it or convey an idea of the duties of the incumbent, and as the law requires that the purchase of all supplies be made through this office, a more appropriate title would be that as recommended above. While the property clerk is charged with the custody of District property, as a matter of fact practically none of it, beyond construction materials stored in property yards and a supply of stationery carried in stock for use of offices in this building, is in his actual custody. By far the greater part of the supplies purchased are delivered direct to the departments for which intended.		
Deputy purchasing officer (increase of \$100 submitted) (same acts).....	1,700.00	
NOTE (by property clerk).—The title of this officer should be changed for the same reasons as set forth above. The duties of the property clerk necessarily cause his absence from the office a portion of each day, visiting property yards, inspecting supplies, material, etc., to be purchased; but whether absent on account of official business, sickness, or other causes, the responsibility of the executive branch of the office devolves upon this officer. This requires a man of executive ability, tact, and judgment—all of which the present incumbent possesses in a large degree. The increase is not recommended alone on account of the faithfulness he has shown to his exacting duties during the fourteen years of his service, but I am sure he renders services to the District well worth every dollar herein recommended.		
Deputy purchasing officer (increase of \$100 submitted) (same acts).....	1,600.00	
NOTE (by property clerk).—In lieu of clerk at \$1,500 it is recommended that this employee be provided for as deputy purchasing officer, an office he fills in fact if not in title. He is now designated by commissioners' order as assistant property clerk, this action having been taken to enable the office to have his services in the matter of signing and certifying vouchers for supplies furnished the engineering branch of the District government. He should also be required to give bond for the faithful performance of his duties, as is now required by law of the deputy property clerk, already provided. The incumbent is a man of executive ability and has a thorough knowledge of accounting, being an expert accountant, having had long experience as an accounting officer in the offices of two large railroads. He is a most efficient employee and one who has at heart the best interest of the District, which is demonstrated by his strict attention to duty. His present salary is surely noncommensurate with the duties he performs, being not more than that paid first-class bookkeepers in mercantile pursuits whose duties are not near so responsible or exacting. I can not too strongly recommend his salary be increased to the amount stated, for he is a man who renders service to the District well worth more than he is now paid.		
Six clerks, at \$1,200 each (same acts).....	7,200.00	
One clerk (increase of \$100 submitted) (same acts).....	1,300.00	
NOTE (by property clerk).—The clerk for whom this increase is recommended acts as stenographer to the property clerk. In addition he acts in the capacity of general clerk; he reviews before issue specifications and general conditions of proposals soliciting bids on supplies and material. The personal contact of the public with the property office is largely through this clerk, which requires experience, tact, etc.; his duties are far from being automatic and the increase herein recommended is not only well deserved, but no more than a fit compensation for the services rendered.		
Three clerks, at \$900 each (same acts).....	2,700.00	
Three clerks, at \$720 each (same acts).....	2,160.00	
Three clerks, at \$720 each (increase of \$120 each submitted) (same acts).....	2,160.00	
NOTE (by property clerk).—These clerks, together with the two laborers hereinafter mentioned, perform a large proportion of the routine work of the office, which is laborious, requires great accuracy and attention to detail, and calls for more than ordinary intelligence and proficiency. The salaries now paid are surely noncommensurate with the duties performed and are less than are paid for similar services in mercantile pursuits, and far less than paid in most of the federal departments. As a matter of fact, an office of this kind should be provided with a clerical force of intelligence higher than it is reasonable to expect can be procured and retained at a salary of \$600 per annum. In my opinion the performance of the duties of these positions requires greater accuracy than that of stenographers and typewriters, who take dictation and transcribe notes only, and who are invariably paid not less than the salary herein recommended.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

Salaries, Offices of the District of Columbia—Continued.

Property division—Continued.

Inspector of fuel (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 374, 375, sec. 1).....	\$1,500.00
Assistant inspector of fuel (same acts).....	1,100.00
Storekeeper (increase of \$100 submitted) (same acts).....	1,000.00

NOTE (by property clerk).—The duties of this position require a man of high integrity, one of good judgment, and with a general knowledge of relative qualities of the various supplies that are furnished the District government, as upon the incumbent devolves the duty of the custody of all samples submitted by bidders; this duty is particularly onerous at the time annual bids are received on the more than five thousand items of general supplies. After samples are accepted and used as the standard of qualities of the supplies that are to be furnished under respective contracts, it is his duty, upon request of the interested departments, to compare all deliveries of supplies with the accepted samples, for the purpose of seeing that the supplies furnished are equal to the contract quality. He is also charged with the management of the storeroom of stationery and other supplies, which is maintained in this office and from which are issued all such supplies used by offices in this building. The person filling this position is not only required to receive and issue stock, but, in addition, is also required to do all the clerical work incident to the same, such as keeping a record of receipts and issues, and making deliveries to departments, renewing the stock as it becomes depleted, etc. The present incumbent is eminently fitted for the position; he has long been in the District service; is indefatigable in the performance of his duties, often working after office hours, and the zealous care with which he watches the interests of the District is very valuable and well merits the increase herein recommended.

Messenger (same acts).....	600.00
Driver (same acts).....	480.00
Inspector (increase of \$100 submitted) (same acts).....	1,000.00

NOTE (by property clerk).—The duties of this employee are the inspection and weighing of broken stone shipped from the District government quarry, which is operated under contract and which is located at Dickerson, Md. This necessitates that he reside at that point for 9 months of the year, the period during which the quarry is in operation. The remaining 3 months he is detailed to one of the property yards. This requires him to either also maintain a residence in this city, during this period, or to pay transportation back and forth to Dickerson and to make the trip daily. This position requires a man of experience and high integrity, as all the stone accepted by the District is upon his certificate of inspection and weight.

Inspector of materials (increase of \$60 submitted) (same acts).....	840.00
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NOTE.—Title changed from "inspector." This employee is in charge of the District of Columbia sand and gravel wharf, and inspects, measures, and receives all sand and gravel purchased by the District government. As he is the only employee at the yard, he, in addition, performs all the clerical work, such as keeping book record of receipts and issues, etc. His duties are analogous to the other inspectors of materials, but not so extensive. It is thought that he should receive a salary equal to that paid property-yard keepers.

Two clerks, at \$720 each (increase of \$120 each submitted) (same acts).....	1,440.00
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NOTE.—The incumbents of these positions perform strictly clerical duties. It is therefore recommended that the title of these positions be changed from laborers to clerks, and for the same reasons as stated above it is also recommended that their compensation be increased to \$720.

Property-yard keeper (increase of \$64 submitted) (same acts).....	1,000.00
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NOTE.—Title changed from "inspector of property." The duties of this employee are identical with those of the two property-yard keepers now provided, and for this reason it should carry the same title and rate of pay.

Three property-yard keepers, at \$1,000 each (1 additional submitted) (same acts).....	3,000.00
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NOTE.—This additional employee is in charge of the District of Columbia cement house at Fourteenth and D streets SW. There has never been any provision made for a property-yard keeper at this yard and this employee is carried at \$3.50 per diem, detailed to act as property-yard keeper. The service is continuous from year to year, and absolutely necessary, and it is therefore recommended that he be provided for as property-yard keeper at \$1,000 per annum—the same salary as paid the two property-yard keepers now provided—which is no increase over his present salary.

Inspector of materials (same acts).....	1,200.00
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Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid. (32 Stats., 594.)

PROPERTY OFFICE.

1 computer, Chas. A. Anadale, 306 days, at \$4.50.....	\$1,377.00
Improvements and repairs, District of Columbia.....	\$919.90
Elimination of grade crossings, District of Columbia.....	44.61
Sewers, District of Columbia, 1910.....	172.84
Buildings and grounds, public schools, District of Columbia.....	19.37
Buildings, fire department, District of Columbia.....	2.65
Public schools, District of Columbia, repairs to plumbing.....	3.84
Streets, District of Columbia, parking commission.....	10.34
Public convenience stations, District of Columbia.....	3.18
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	62.67
Maintenance of bridge across Anacostia River, District of Columbia.....	4.82
Removing old Anacostia bridge, District of Columbia.....	8.03
Rock Creek Park, District of Columbia, care and improvement.....	6.37
Water department, District of Columbia, high service system.....	19.68
Miscellaneous trust fund deposits, District of Columbia, operating account.....	59.36
Sewage-disposal system, District of Columbia.....	39.34
	<u>1,377.00</u>

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Property division—Continued.		
PROPERTY OFFICE—continued.		
1 inspector, C. C. Donaldson, 302 days, at \$3.50.....	\$1,057.00	
Improvements and repairs, District of Columbia.....	\$703.33	
Elimination of grade crossings, District of Columbia.....	34.71	
Sewers, District of Columbia.....	134.44	
Buildings and grounds, public schools, District of Columbia.....	15.06	
Buildings, fire department, District of Columbia.....	2.06	
Public schools, District of Columbia, repairs to plumbing.....	2.98	
Streets, District of Columbia, parking commission.....	8.05	
Public convenience stations, District of Columbia.....	2.47	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	48.61	
Maintenance of bridge across Anacostia River, District of Columbia.....	3.75	
Removing old Anacostia bridge, District of Columbia.....	6.25	
Rock Creek Park, District of Columbia, care and improvement.....	4.61	
Water department, District of Columbia, high service system.....	14.21	
Miscellaneous trust fund deposits, operating account.....	45.87	
Sewage-disposal system, District of Columbia.....	30.60	
	1,057.00	
1 inspector, W. W. Cranford, 306 days, at \$3.....	918.00	
Improvements and repairs, District of Columbia.....	614.03	
Elimination of grade crossings, District of Columbia.....	29.54	
Sewers, District of Columbia.....	115.24	
Buildings and grounds, public schools, District of Columbia.....	12.91	
Buildings, fire department, District of Columbia.....	1.77	
Public schools, District of Columbia, repairs to plumbing.....	2.55	
Streets, District of Columbia, parking commission.....	6.89	
Public convenience stations, District of Columbia.....	2.12	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	41.89	
Maintenance of bridge across Anacostia River, District of Columbia.....	2.96	
Removing old Anacostia bridge, District of Columbia.....	4.94	
Rock Creek Park, District of Columbia, care and improvement.....	4.25	
Water department, District of Columbia, high service system.....	13.11	
Miscellaneous trust fund deposits, District of Columbia, operating account.....	39.57	
Sewage-disposal system, District of Columbia.....	26.23	
	918.00	
1 blacksmith, J. Kelly, 306½ days, at \$3.50.....	1,073.19	
Improvements and repairs, District of Columbia.....	717.54	
Elimination of grade crossings, District of Columbia.....	34.71	
Sewers, District of Columbia.....	134.44	
Buildings and grounds, public schools, District of Columbia.....	15.06	
Buildings, fire department, District of Columbia.....	2.06	
Public schools, District of Columbia, repairs to plumbing.....	2.98	
Streets, District of Columbia, parking commission.....	8.05	
Public convenience stations, District of Columbia.....	2.47	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	48.87	
Maintenance of bridge across Anacostia River, District of Columbia.....	3.75	
Removing old Anacostia bridge, District of Columbia.....	6.25	
Rock Creek Park, District of Columbia, care and improvement.....	4.95	
Water department, District of Columbia, high service system.....	15.29	
Miscellaneous trust fund deposits, District of Columbia, operating account.....	46.17	
Sewage-disposal system, District of Columbia.....	30.60	
	1,073.19	
1 blacksmith, L. Beck, 71 days, at \$3.....	213.00	
Improvements and repairs, District of Columbia.....	174.00	
Sewers, District of Columbia.....	39.00	
	213.00	
1 blacksmith, W. Schrader, 190 days, at \$3.....	570.00	
Improvements and repairs, District of Columbia.....	343.84	
Elimination of grade crossings, District of Columbia.....	22.20	
Sewers, District of Columbia.....	67.56	
Buildings and grounds, public schools, District of Columbia.....	12.91	
Buildings, fire department, District of Columbia.....	1.77	
Public schools, District of Columbia, repairs to plumbing.....	2.55	
Streets, District of Columbia, parking commission.....	6.89	
Public convenience stations, District of Columbia.....	2.12	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	39.00	
Rock Creek Park, District of Columbia, care and improvement.....	4.25	
Water department, District of Columbia, high service system.....	13.11	
Miscellaneous trust fund deposits, District of Columbia, operating account.....	27.57	
Sewage-disposal system, District of Columbia.....	26.23	
	570.00	
1 woodworker, E. Mansfield, 306 days, at \$3.....	918.00	
Improvements and repairs, District of Columbia.....	613.17	
Elimination of grade crossings, District of Columbia.....	29.74	
Sewers, District of Columbia.....	115.24	
Buildings and grounds, public schools, District of Columbia.....	12.91	
Buildings, fire department, District of Columbia.....	1.77	
Public schools, District of Columbia, repairs to plumbing.....	2.55	
Streets, District of Columbia, parking commission.....	6.89	
Public convenience stations, District of Columbia.....	2.12	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	41.89	
Maintenance of bridge across Anacostia River.....	3.21	
Removing old Anacostia bridge, District of Columbia.....	5.35	
Rock Creek Park, District of Columbia, care and improvement.....	4.25	
Water department, District of Columbia, high service system.....	13.11	
Miscellaneous trust fund deposits, District of Columbia, operating account.....	39.57	
Sewage-disposal system, District of Columbia.....	26.23	
	918.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

*Salaries, Offices of the District of Columbia—Continued.**Property division—Continued.*

PROPERTY OFFICE—continued.

1 copyist, M. Allen, 263 days, at \$2.50.....	\$657.50	\$657.50
Improvements and repairs, District of Columbia.....	\$418.80	
Elimination of grade crossings, District of Columbia.....	23.81	
Sewers, District of Columbia.....	82.97	
Buildings and grounds, public schools, District of Columbia.....	10.31	
Buildings, fire department, District of Columbia.....	1.41	
Public schools, District of Columbia, repairs to plumbing.....	2.13	
Streets, District of Columbia, parking commission.....	5.75	
Public convenience stations, District of Columbia.....	1.69	
Sixteenth Street Bridge across Piney Branch, District of Columbia.....	34.82	
Maintenance of bridge across Anacostia River, District of Columbia.....	2.68	
Removing old Anacostia bridge, District of Columbia.....	4.46	
Rock Creek Park, District of Columbia, care and improvement....	3.41	
Water department, District of Columbia, high service system.....	10.54	
Miscellaneous trust fund deposits, District of Columbia, operating account.....	32.87	
Sewage-disposal system, District of Columbia.....	21.85	
		657.50

Building inspection division:

Inspector of buildings (increase of \$250 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 375, sec. 1)..... \$3,000.00

NOTE.—The position warrants the increase, placing the salary on the same level with the other heads of departments.

Principal assistant inspector of buildings (same acts)..... 1,800.00
 Eleven assistant inspectors of buildings, at \$1,200 each (same acts)..... 13,200.00
 One fire-escape inspector (same acts)..... 1,400.00
 Temporary employment of additional assistant inspectors for such time as their services may be necessary (same acts)..... 3,000.00
 One civil engineer or computer (increase of \$100 submitted) (same acts)..... 1,600.00

NOTE.—Passes on structural features of buildings, involving great responsibility and care. Requires a man of high technical training and exceptional ability.

One civil engineer or computer (same acts)..... 1,500.00
 Chief clerk (same acts)..... 1,500.00
 Clerk (same acts)..... 1,000.00
 Clerk (same acts)..... 900.00
 Clerk who shall be stenographer and typewriter (same acts)..... 1,000.00
 Messenger (same acts)..... 480.00
 Assistant inspector (same acts)..... 1,500.00
 Clerk (transferred from water department) (acts June 10, 1879, vol. 21, p. 9, sec. 1; May 18, 1910, vol. 36, p. 413, sec. 1)..... 1,050.00

NOTE.—This employee has heretofore been paid from the appropriation for salaries, water department, but he was detailed to the office of the building inspector, and his services are no longer rendered to the water department, from the estimates of which his name is accordingly omitted.

NOTE.—The commissioners were directed under the District appropriation bill for the year 1910 to prescribe a schedule of fees for permits which would place the office on a self-supporting basis. The new schedule of fees went into effect July 15, 1909, and since that date to the end of the fiscal year 1910 there has been received by this office and, through the collector of taxes, deposited in the Treasury of the United States to the credit of the revenues of the District of Columbia \$33,978.82. The estimated amount of fees that would have been collected from July 1 to July 15 had the new schedule of fees been in effect is \$1,500, so that it may be assumed, for purposes of comparison, that the fees for the fiscal year 1910 were \$35,500. The expenses of the force in this office for that period was \$29,230.

It is confidently believed that the revenue from fees will, unless there are periods of extreme financial depression, increase from year to year. It is therefore believed that the expense of the office for the year 1911, appropriated to the amount of \$31,530, will be covered by fees to the extent of at least \$37,000, and that the expense for the year 1912, to cover which these estimates are made, will be more than met by fees.

For the purchase and maintenance of one motor vehicle for the official use only of the employees of the building department in inspection work, or so much thereof as may be necessary (submitted)..... 1,500.00

To reimburse two elevator inspectors for the provision and maintenance by themselves of two motor cycles for use in their official inspection of elevators in the District of Columbia, \$15 per month each (submitted)..... 360.00

NOTE.—The work of the elevator inspectors is increasing with such rapidity as to necessitate in the near future either an additional inspector or more efficient transportation for the present two inspectors. Assumption by the department of the inspection of elevators throughout federal buildings has greatly increased the work of the office. It is believed that the situation can best be met by provision for such motor cycles as estimated. It is therefore recommended that provision be made for an allowance of \$15 per month to each of the two present elevator inspectors, to enable them to provide themselves with motor cycles for official use.

In any case where building permits have been issued and no work has been begun thereunder, the person who has paid the fee for said permit may return said permit for cancellation, and upon the cancellation thereof there shall be refunded to him, in the manner prescribed by law for the refunding of erroneously paid taxes, the amount of said fee less the actual expense incident to the issuance of said permit, as determined by the inspector of buildings: *Provided*, That application for such refund shall be made within six months after the issuance of said permit (submitted).

NOTE.—The above clause or provision is recommended for insertion in the act for the reason that under the existing law it is not possible for one to procure the return of any part of a permit fee which has been paid

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Building inspection division—Continued.		
into the Treasury of the United States except through special act of Congress. Under the schedule of permit fees which went into effect July 15, 1909, the contemplated labor of the assistant inspectors in making examinations of work while in progress is taken into consideration when computing the fee, as well as the clerical labor involved in gaining any necessary information from the records of the office and the writing of the permit itself. In view of this condition, therefore, it is thought equitable that, in the event the permit is canceled before any work is commenced thereunder, the person who has paid such permit fee should be entitled to the return thereof less the actual expense incurred incident to the issuance of permit, as determined by the inspector of buildings. A similar law now authorizes the return of amount prepaid for the consumption of water not actually used.		
BUILDING INSPECTOR'S OFFICE.		
The following is a list of the persons other than day laborers employed on regular work for thirty days or more during the fiscal year 1910:		
3 temporary additional inspectors, 388 days, at \$4.50..... \$1,746.00 1 temporary additional inspector, 48½ days, at \$4..... 194.00 2 temporary additional inspectors, 153 days, at \$3..... 459.00 2,399.00		
Above items charged to the appropriation for "Temporary additional assistant inspectors of buildings, 1910."		
Plumbing inspection division:		
Inspector of plumbing (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 375, sec. 1)..... \$2,000.00 Principal assistant inspector of plumbing (same acts)..... 1,400.00 Assistant inspector of plumbing (same acts)..... 1,200.00 Four assistant inspectors of plumbing, at \$1,000 each (same acts)..... 4,000.00 Clerk (same acts)..... 1,200.00 Temporary employment of additional assistant inspectors of plumbing and laborers for such time as their services may be necessary (increase of \$200 submitted) (same acts)..... 2,200.00 ⁷		
NOTE.—The increase of \$200 is on account of the increase of work and the desirability of employing three men for a part of the time when work is heaviest instead of two as heretofore.		
Draftsman (same acts)..... 1,350.00 Sewer tapper (same acts)..... 1,000.00 Clerk (same acts)..... 900.00 Three members of the plumbing board, at \$300 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 18, 1898, vol. 30, p. 477, sec. 1; May 18, 1910, vol. 36, p. 375, sec. 1)..... 900.00 Maintenance of motor cycle (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 375, sec. 1)..... 120.00		
	\$122,080.00	\$110,176.00
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid. (32 Stats., 594.)		
INSPECTOR OF PLUMBING.		
J. W. Swainson, inspector, 40 days, at \$4..... \$160.00 T. V. Noonan, inspector, 14½ days, at \$4..... 58.00 E. Green, laborer, 101 days, at \$1.50..... 151.50 W. Rinehardt, laborer, 122 days, at \$1.50..... 183.00 Milton Lewis, laborer, 57 days, at \$1.50..... 85.50 W. Anderson, laborer, 9½ days, at \$2.25..... 21.94 W. B. Wall, laborer, 13 days, at \$2.50..... 32.50 F. B. Ridenour, laborer, 272 days, at \$2.25..... 612.00		
Total (629½ days)..... 1,304.44		
chargeable to public schools, District of Columbia, 1910, repairs to plumbing.		
F. B. Ridenour, laborer, 26 days, at \$2.25, \$58.50, chargeable to health department, District of Columbia, 1910, drainage of lots.		
For care of District building:		
Clerk and stenographer (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 375, sec. 1)..... 1,800.00 Chief engineer (same acts)..... 1,400.00 Three assistant engineers, at \$1,000 each (same acts)..... 3,000.00 Electrician (increase of \$100 submitted) (same acts)..... 1,300.00 Two dynamo tenders, at \$875 each (same acts)..... 1,750.00 Three firemen, at \$720 each (same acts)..... 2,160.00 Three coal passers, at \$600 each (same acts)..... 1,800.00 Electrician's helper (same acts)..... 840.00 Eight elevator conductors, at \$600 each (same acts)..... 4,800.00 Two laborers, at \$660 each (same acts)..... 1,320.00 Two laborers, at \$500 each (same acts)..... 1,000.00 Laborer (submitted)..... 600.00 Two chief cleaners, who shall also have charge of the lavatories, at \$500 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 375, sec. 1)..... 1,000.00 Forty cleaners, at \$240 each (same acts)..... 9,600.00 Chief watchman (same acts)..... 1,000.00 Assistant chief watchman (increase of \$60 submitted) (same acts)..... 720.00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Estimated amount appropriated for the fiscal year ending June 30, 1912.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
<i>For care of District building—Continued.</i>		
Eight watchmen, at \$660 each (increase of \$60 each submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2-3; May 18, 1910, vol. 36, p. 375, sec. 1).....	\$5,280.00	
Pneumatic tube operator (same acts).....	600.00	
	\$59,970.00	\$58,730.00
<i>Provided, That the employees herein authorized for the care of the District building shall be appointed by the assistants to the engineer commissioner, with the approval of the commissioners.</i>		
For fuel, light, power, repairs, laundry, mechanics, and labor not to exceed \$3,500, and miscellaneous supplies (decrease, \$3,000) (same acts).....	25,000.00	28,000.00
<i>For assessor's office:</i>		
Assessor, \$3,500, and \$500 additional as chairman of the excise and personal tax boards (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 14, 1894, vol. 22, pp. 282-285, secs. 1-16; May 18, 1910, vol. 36, p. 375, sec. 1).....	4,000.00	
Two assistant assessors, at \$2,000 each (same acts).....	4,000.00	
Two clerks, at \$1,400 each (same acts).....	2,800.00	
Clerk, arrears division (same acts).....	1,400.00	
Clerk (now clerk, at \$1,400, in water department) (acts June 10, 1879, vol. 21, p. 9, sec. 1; May 18, 1910, vol. 36, p. 412, sec. 1).....	1,400.00	
<i>NOTE.—This employee is now paid from appropriation for water department, but has been detailed to the office of the assessor. His name is accordingly omitted from the estimates of the water department.</i>		
Four clerks, at \$1,200 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; June 14, 1894, vol. 22, pp. 282-285, secs. 1-16; May 18, 1910, vol. 36, pp. 375-376, sec. 1).....	4,800.00	
Draftsman (same acts).....	1,200.00	
Four clerks, at \$1,000 each (same acts).....	4,000.00	
Assistant or clerk (same acts).....	900.00	
Clerk in charge of records (same acts).....	1,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
License clerk (same acts).....	1,200.00	
Two clerks, at \$1,000 each (same acts).....	2,000.00	
Inspector of licenses (same acts).....	1,200.00	
Assistant inspector of licenses (same acts).....	1,000.00	
Messenger (same acts).....	600.00	
Messenger (same acts).....	450.00	
Three assistant assessors, at \$3,000 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).....	9,000.00	
Clerk to board of assistant assessors (same acts).....	1,500.00	
Messenger and driver for board of assistant assessors (same acts).....	600.00	
Clerk (same acts).....	720.00	
Temporary clerk hire (same acts).....	500.00	
Record clerk (submitted).....	1,500.00	
<i>NOTE.—The additional record clerk is intended as an aid to the board of assistant assessors. It is believed that much aid and necessary help would be given to the board if this office had a better and complete system for listing the prices of the most recent sales or transfers of real estate. The best results could be obtained by employing clerks who are conversant with real estate conditions in the District of Columbia and whose duty would be to obtain in a confidential manner prices of sales of realty, and who would keep strictly up to date a card index, showing such prices and containing the numbers of the square, lot, and house. During the last few years some effort has been made toward instituting such a system but most of the valuations shown on these cards have been from sales in judicial proceedings and from such prices as could be obtained from various deeds.</i>		
Clerk (submitted).....	750.00	
	48,320.00	44,670.00
<i>NOTE.—But one new clerk has been given to this office in the last five years and the natural increase of work demands this additional help.</i>		
<i>Excise board:</i>		
Chief clerk (acts July 1, 1902, vol. 32, p. 617, sec. 6; May 18, 1910, vol. 36, p. 376, sec. 1).....	2,000.00	
Clerk (same acts).....	1,200.00	
Clerk (same acts).....	1,000.00	
Messenger (same acts).....	600.00	
	4,800.00	4,800.00
<i>Personal tax board:</i>		
Two assistant assessors of personal taxes, at \$3,000 each (same acts).....	6,000.00	
Appraiser of personal property (same acts).....	1,800.00	
Clerk (same acts).....	1,400.00	
Assistant clerk (same acts).....	1,000.00	
Three inspectors, at \$1,200 each (same acts).....	3,600.00	
Extra clerk hire (same acts).....	2,000.00	
	15,800.00	15,800.00
<i>For collector's office:</i>		
Collector of taxes (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).....	4,000.00	
Deputy collector of taxes (same acts).....	2,000.00	
Cashier (increase of \$200 submitted) (same acts).....	2,000.00	
<i>NOTE.—The increase of \$200 estimated would make the salary of the cashier in some degree accord with the requirements and responsibilities of the position, which requires ability of a high order and good judgment at all times. He is required to give a large bond for the faithful performance of his duties.</i>		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
For collector's office—Continued.		
Assistant cashier (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1)..... Bookkeeper (same acts)..... Three clerks, at \$1,400 each (same acts)..... Clerk (same acts)..... Three coupon clerks, at \$900 each (same acts)..... Clerk and bank messenger (same acts)..... Clerk (same acts)..... Messenger (same acts)..... For extra labor, including the preparation of tax-sale certificates and voluminous data, which the law requires this office to furnish the recorder of deeds and the assessor, with authority to employ typewriters and clerks (words italicized are submitted).....	\$1,400.00 1,600.00 4,200.00 1,200.00 2,700.00 1,200.00 1,000.00 600.00 800.00	\$22,700.00 \$22,500.00
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid. (32 Stat., 594.)		
Collection of overdue personal taxes by distraint and otherwise: Per diem. R. G. Lamb.....\$3.50 G. M. Lewis.....3.00 J. P. Kernan.....3.00 F. W. Baumann.....3.00		
For auditor's office:		
Auditor (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).. Deputy auditor, who shall hereafter, in the necessary absence or inability from any cause of the auditor, perform his duties without additional compensation, and who shall during the presence of the auditor perform such duties as shall be prescribed by the auditor; and the auditor may require the said deputy auditor to give bond for the faithful performance of such duties; but the auditor shall in every respect be responsible to the United States, the District of Columbia, and to individuals as now provided by law (same acts).....	4,000.00 2,250.00	
NOTE.—A deputy auditor, in lieu of a chief clerk as now authorized by law, is in the interest of a good business policy and necessary for the prompt discharge of the duties imposed by law and regulations of the commissioners on the auditor. Under existing law the auditor must, during his presence, personally handle a large volume of detail work in addition to his other and larger duties. It is essentially important, in order to maintain a high standard of efficiency and to conduct the office along business lines, that provision should be made for a deputy auditor who, while the auditor is present, could with sanction of law relieve the auditor of a large portion of the work which he now must personally handle. The responsibilities of the auditor have grown in recent years to such large extent and to such importance of character to demand assistance in the discharge thereof through the appointment of a deputy.		
Bookkeeper (same acts)..... Three clerks, at \$1,600 (same acts)..... Three clerks, at \$1,400 (same acts)..... Clerk (same acts)..... Three clerks, at \$1,200 (same acts)..... Five clerks, at \$1,000 (same acts)..... Clerk (paid from appropriation for elimination of grade crossings, District of Columbia) (acts Mar. 3, 1905, vol. 33, p. 890, sec. 1; May 18, 1910, vol. 36, p. 383, sec. 1).....	1,800.00 4,800.00 4,200.00 1,350.00 3,600.00 5,000.00 1,000.00	
NOTE.—This clerk is now paid at the rate of \$1,000 per annum from the appropriation for elimination of grade crossings, District of Columbia. The employment of a clerk in this position under this appropriation has been authorized for a number of years past. While his particular duties under this specific appropriation are drawing to a close, the large amount of work in connection with the settlement of condemnation proceedings for the opening of alleys, minor streets, street extensions, acquisition of land for municipal buildings, and the settlement of awards for damages to changes of grade in streets in connection with the construction of the new Union Station and the incidental work arising from the several duties mentioned, as well as the normal increase of the work of the office in general, make it imperative and essential to the prompt dispatch of work by this office that this position be provided for at an annual compensation in the auditor's office. If action to this effect be taken the further payment of the compensation from the appropriation for elimination of grade crossings can be discontinued.		
Clerk (act May 18, 1910, vol. 36, p. 376, sec. 1)..... Two clerks, at \$900 (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1)..... Clerk (same acts)..... Clerk (increase of \$120 submitted) (act May 18, 1910, vol. 36, p. 376, sec. 1)..... Messenger (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).....	936.00 1,800.00 720.00 720.00 600.00	32,776.00 31,656.00
Disbursing office:		
Disbursing officer (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1)..... Deputy disbursing officer (same acts)..... Clerk (same acts)..... Clerk (increase of \$100 submitted) (same acts).....	3,000.00 1,600.00 1,200.00 1,000.00	
NOTE.—This clerk is an experienced bookkeeper and accountant and his services as such, together with his numerous other duties as a general utility clerk, are well worth the increase recommended. He also is required to give bond.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated on the basis of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Disbursing office—Continued.		
Clerk (submitted).....	\$1,000.00	
NOTE.—The present force of two clerks for the disbursing office has been uniform for a number of years, during which the business of the municipal government has had phenomenal growth and improved methods looking to the safeguarding of the public moneys, such as daily statements, etc., have also greatly increased the demands upon the force of the financial offices. Earnest emphasis is laid upon this recommendation for this additional clerk, whose work is now being done by an employee paid from general appropriations under the engineer department with a per diem salary of \$3.75. The payment of day laborers under the engineer department constitutes a large portion of this work.		
Messenger (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).....	480.00	
		\$8,280.00
Office of the corporation counsel:		\$7,180.00
Corporation counsel (acts June 30, 1902, vol. 32, p. 537, sec. 1; May 18, 1910, vol. 36, p. 376, sec. 1).....	4,500.00	
First assistant (same acts).....	2,500.00	
Second assistant (same acts).....	1,800.00	
Third assistant (same acts).....	1,600.00	
Fourth assistant (same acts).....	1,500.00	
Fifth assistant (submitted).....	1,500.00	
NOTE.—This additional assistant is absolutely needed. Under the act of March 19, 1906, creating the juvenile court, all prosecutions in said court (both United States and District cases) are conducted by the corporation counsel or one of his assistants. Since the organization of said court this office has been unable to assign an assistant to said court regularly, owing to the lack of force, and this situation has been presented to Congress annually. At present the stenographer of the corporation counsel's office (who is a lawyer) is devoting more than half of his time to said court. This not only embarrasses the main office by depriving it of needed assistance, but fails to meet the needs of the juvenile court. The business of said court has grown to such an extent, and the cases are of such importance, that it is absolutely essential to have a regular assistant there at all times.		
Stenographer (acts June 30, 1902, vol. 32, p. 537, sec. 1; May 18, 1910, vol. 36, p. 376, sec. 1).....	1,200.00	
Clerk (same acts).....	720.00	
Stenographer (submitted).....	960.00	
		16,280.00
NOTE.—It is impossible for this office to properly handle the work imposed upon it by law with the present clerical help. At present it has one stenographer and one clerk to assist five lawyers in preparation of their court papers and opinions, and, as above stated, half of the time it is deprived of the services of its stenographer, owing to his detail at the juvenile court. On account of the inadequate assistance afforded the attorneys of the office they have frequently employed help at their own expense on the District's work. Further, the office has been compelled to resort to the very unsatisfactory and unbusinesslike arrangement of having four other departments of the District government assign one of their men for half a day alternately from time to time to assist it in keeping up with its current work.		
Sinking-fund office, under control of the Treasurer of the United States:		
Clerk (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 376, sec. 1).....	1,600.00	
Clerk (same acts).....	900.00	
		2,500.00
Coroner's office:		
Coroner (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 377, sec. 1).....	1,800.00	
Morgue master (same acts).....	720.00	
Assistant morgue master (title changed from assistant morgue master and janitor) (same acts).....	480.00	
Hostler and janitor (same acts).....	360.00	
		3,360.00
Market masters:		
Two market masters, at \$1,200 each (same acts).....	2,400.00	
Assistant market masters, who shall also perform the necessary labor in cleaning the markets; and one laborer for duty at the Eastern Market (same acts).....	2,280.00	
		4,680.00
Wholesale Producers' Market:		
Market master (same acts).....	900.00	
Assistant market master, who shall also act as night watchman (same acts).....	540.00	
Watchman (same acts).....	480.00	
Laborer for sweeping B street sidewalk used for market purposes and the wholesale market square (same acts).....	360.00	
Sweeping B street used for market purposes (same acts).....	480.00	
Hauling refuse (street sweepings) (same acts).....	600.00	
		3,360.00
Eastern Market:		
Laborer for cleaning sidewalk and street where used for market purposes (farmers' market) (same acts).....	240.00	
Western Market:		
Laborer for cleaning sidewalk and street where used for market purposes (farmers' market) (same acts).....	240.00	
Office of the superintendent of weights, measures, and markets:		
Superintendent of weights, measures, and markets (acts Mar. 2, 1895, vol. 25, p. 811, secs. 1-16; Feb. 19, 1910, vol. 36, p. 874, sec. 1; May 18, 1910, vol. 36, p. 377, sec. 1).....	2,500.00	

NOTE.—A joint resolution of Congress approved Feb. 19, 1910, provides that thereafter the sealer of weights and measures shall be known as the "Superintendent of weights, measures, and markets."

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appro-
priated for the
fiscal year end-
ing June 30,
1911.

Office of the superintendent of weights, measures, and markets Continued.

Assistant (acts **June 11, 1878**, vol. 20, p. 103, secs. 2, 3; **May 18, 1910**, vol. 36, p. 376, sec. 1).... \$1, 200. 00

Assistant (increase of \$100 submitted) (same acts	1,000.00
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NOTE.—See Note A below.

(Clerk (increase of \$100 submitted) (same acts).....	1, 100.00
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NOTE A.—The estimated increase in the compensation of the clerk and the assistant sealer will not mean any increase in the present appropriation for the office, but will be a recognition of efficiency and better service to the interest of the District. An appropriation of \$300 for extra services for the fiscal year 1911 was originally requested for the purpose of compensating these officers for extra hours in performing their duties. It is difficult to retain the services of one not continuously employed, and there is no doubt but that several persons will have been employed on this work during the year under the present form of the appropriation. It is impracticable many times to obtain the services of a person on short notice, and the clerk who, in the past, has been doing this work with the help at times of the assistant will, necessarily, be obliged to continue to do a considerable part of it. To illustrate the increase of work in the office: During the fiscal year ended June 30, 1909, 26,012 inspections of scales, weights, and measures, in the weights and measures department, were made, exceeding the number for the previous year by 2,468 and 4,751 more than the number of inspections in 1907, all of which increases the clerical work in recording inspections, keeping the accounts, the responsibility of receiving daily and weekly the fees collected and depositing same with the collector of taxes, District of Columbia. The volume of business increases each year with the growth of the city and its population. A comparative statement of the receipts of the office from the fiscal year 1897 to and including 1909, hereto attached, more fully shows the increase in the business of the office and the clerical work. The revenues of the office for the year 1909 exceeded the expenditures by \$13,773.36, which is over and above all the expenses of the department, including salaries and cost of every kind pertaining to the lighting and maintenance of the District markets, making the \$13,773.36 a net revenue to the District. The salaries of the clerk and the assistant sealer were established by Congress before the several divisions enumerated above were placed under the immediate supervision of the now superintendent of weights, measures, and markets.

Comparative statement since 1897.

Fiscal year.	Receipts, weights and measures.	Sale, use public scales.	Sale, use fish-wharf privileges.	Markets.	Storage of wood, Thirtieth street wharf.	Total receipts for year.	Increase.	Decrease.
1897.	\$4,139.43					\$4,139.43		
1898.	4,975.77					4,975.77	\$836.34	
1899.	6,232.76					6,232.76	1,256.99	
1900.	5,618.73					5,618.73		\$614.03
1901.	5,600.26					5,600.26		18.47
1902.	6,670.80					6,670.80	1,070.54	
1903.	6,333.03	\$1,410.00		\$11,645.29		19,388.32	12,717.42	
1904.	5,927.79	1,725.00	\$210.00	11,649.96		19,512.75	124.43	
1905.	5,996.21	990.00	210.00	13,176.79		20,373.00	8,860.25	
1906.	5,996.88	1,745.00	210.00	14,706.50	\$124.74	22,783.12	2,410.12	
1907.	6,342.40	1,730.50	210.00	16,239.80	154.96	24,677.66	1,894.54	
1908.	6,006.92	1,525.00	210.00	17,729.57	88.14	25,559.63	881.97	
1909.	6,823.45	1,955.00	210.00	18,522.70	165.12	30,161.27	4,601.64	

^a Includes \$2,485 bonus choice stands, addition to Eastern Market.

.....	480.00
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For the purchase of small quantities of groceries, meats, and provisions and so forth, in connection with the investigation and detection of sales of short weight and measure (submitted).	50.00
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\$6, 330. 00

\$6,080.00

NOTE.—In presenting cases to the police court for prosecution, the office must have had personal knowledge of the transactions on which a case is based. The officials are obliged now to incur these expenses personally. It is urged as quite necessary that the office have an appropriation for this purpose for the protection of the public.

Engineer commissioner's office—

Engineer of highways (increase of \$300 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 377, 378, sec. 1).....	3, 300.00
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Engineer of bridges (same acts).....	2,250.00
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Superintendent of streets (same acts).....	2,000.00
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Superintendent of county roads (increase of \$300 submitted) (same acts).....	2,300.00
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Superintendent of sewers (increase of \$300 submitted) (same acts).....	3,300.00
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Inspector of asphalts and cements (same acts).....	2,400.00
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Provided, That the Inspector of asphalts and cements shall not receive or accept compensation of any kind from, or perform any work or render any services of a character required of him officially by the District of Columbia to, any person, firm, corporation, or municipality other than the District of Columbia.

Assistant inspector of asphalts and cements (same acts)	1,500.00
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Assistant Inspector of asphalt and cements (same acts).....	1, 800. 00
Superintendent of trees and parkings (same acts).....	1, 800. 00

Assistant superintendent of trees and parkings (same acts)	1,200.00
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Assistant engineer (same acts)	2, 200. 00
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Assistant engineer (same acts)	2, 100. 00
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Four assistant engineers, at \$1,800 each (same acts).....	7,200. 00
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Assistant engineer (same acts).....	1,600.00
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Assistant engineer (increase of \$100 submitted) (same acts).....	1, 600. 00
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NOTE.—This increase is recommended on account of technical skill required and valuable services rendered. This employee has been assistant engineer in charge of important works for more than ten years.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Offices of the District of Columbia—Continued.		
Engineer commissioner's office—Continued.		
Four assistant engineers, at \$1,500 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 377, 378, sec. 1)	\$6,000.00	
Assistant engineer (same acts)	1,350.00	
Assistant engineer (same acts)	1,200.00	
Two transitmen, at \$1,200 each (same acts)	2,400.00	
Transitman (same acts)	1,050.00	
Four rodmen, at \$900 each (same acts)	3,600.00	
Eight rodmen, at \$780 each (same acts)	6,240.00	
Twelve chainmen, at \$650 each (same acts)	7,800.00	
Draftsman (same acts)	1,500.00	
Draftsman (same acts)	1,350.00	
Two draftsmen, at \$1,200 each (same acts)	2,400.00	
Draftsman (same acts)	1,050.00	
General inspector of sewers (same acts)	1,300.00	
Inspector of sewers (same acts)	1,200.00	
Bridge inspector (same acts)	1,200.00	
Two inspectors, at \$1,500 each (same acts)	3,000.00	
Three inspectors of streets, at \$1,200 each (same acts)	3,600.00	
Four inspectors, at \$1,200 each (1 additional submitted) (same acts)	4,800.00	
NOTE.—This position is asked for an employee now carried continuously on temporary roll at \$4 per diem. His duties are those of an inspector stationed at one of the asphalt paving plants to inspect and supervise the mixing of asphalt paving material. His duties are identical with those of the inspector already provided for at \$1,200. Two are necessary for the reason that two plants are almost continuously operated except when weather conditions prevent; then the services of these inspectors are utilized in the laboratory in the inspection and experimenting with paving materials. The salary of the additional inspector herein recommended is now prorated among appropriations for the paving of streets, and is difficult of adjusting when the plant is not in operation. The position is one which requires not only technical knowledge but long experience; for this reason this position should be provided for as a regular one at the salary herein recommended.		
Inspector (same acts)	1,000.00	
Inspector (same acts)	900.00	
Twelve foremen, at \$1,200 each (same acts)	14,400.00	
Foreman, Rock Creek Park (same acts)	1,200.00	
Three subforemen, at \$1,050 each (same acts)	3,150.00	
Foreman (same acts)	1,050.00	
Foreman (increase of \$100 submitted) (same acts)	1,000.00	
NOTE.—The increase asked for is to make the salary equivalent to that paid the foremen in other branches of the service doing work of the same relative importance.		
Nine foremen, at \$900 each (same acts)	8,100.00	
Bridgekeeper (same acts)	650.00	
Three bridgekeepers, at \$600 each (same acts)	1,800.00	
Chief clerk (increase of \$250 submitted) (same acts)	2,250.00	
NOTE.—This increase is recommended on account of the largely increased duties of this position. In addition to the supervisory duties of the chief clerk, this official is chairman of the contract board, which prepares all contracts entered into by the District of Columbia, which aggregate 250 yearly. In addition he is chairman of the wharf committee, which has charge of the fixing of rentals and the preparation of leases for wharf property in the District of Columbia. The number of these leases is about 50, and the annual revenue from this source amounts to about \$17,000. This additional work has been done for the last five years without any additional compensation.		
Clerk (same acts)	1,800.00	
Two clerks, at \$1,500 each (same acts)	3,000.00	
Permit clerk (same acts)	1,500.00	
Assistant permit clerk (increase of \$100 submitted) (same acts)	1,100.00	
NOTE.—The present pay is very low for the class or work performed. The increase of work, especially in assisting with the automobile work, and the excellent manner in which it is done, warrants the pay being increased to the amount asked.		
Index clerk and typewriter (same acts)	900.00	
Clerk (same acts)	1,400.00	
Clerk (increase of \$100 submitted) (same acts)	1,500.00	
NOTE.—Head clerk of the surface division. The duties of this position are executive as well as clerical. The rate of pay recommended is the least that should properly be allotted.		
Clerk (increase of \$50 submitted) (same acts)	1,400.00	
Clerk (increase of \$100 submitted) (same acts)	1,300.00	
NOTE.—Secretary and stenographer to the engineer office in charge of surface work and to the engineer of highways. The corresponding position in the subsurface division is paid \$1,350. The duties are certainly no less exacting or important and far from automatic. In addition to the pronounced skill of the stenographer and typewriter, the personal contact with the public with the office with which he serves is largely through him, which requires tact, experience, and other qualifications, for which the present compensation is not commensurate.		
Five clerks, at \$1,200 each (1 additional submitted) (same acts)	6,000.00	
NOTE.—This clerk is now regularly employed and carried on the per diem roll at \$4 in the office of the chief clerk.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Engineer commissioner's office—Continued.		
Three clerks, at \$1,000 each (1 additional submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 377, 378, sec. 1).....	\$3, 000. 00	
NOTE.—This clerk is now regularly employed and carried on the per diem roll at \$3.50 in the office of the superintendent of sewers.		
Two clerks, at \$900 each (1 additional submitted) (same acts).....	1, 800. 00	
NOTE.—This man is now employed on the per diem roll at \$3.25 per diem, amounting to \$1,001 per annum (308 days). His services are continuous throughout the year, and have been so for several years past. He is a typewriter and general clerk in the office of the engineer of highways and the circumstances of his employment are such that he should be placed on the permanent roll at the salary named.		
Three clerks, at \$840 (increase of \$90 each for 2 submitted) (same acts).....	2, 520. 00	
Clerk (same acts).....	600. 00	
Messenger (same acts).....	600. 00	
Six messengers, at \$540 each (same acts).....	3, 240. 00	
Two skilled laborers, at \$600 each (same acts).....	1, 200. 00	
Skilled laborer (same acts).....	625. 00	
Laboratory assistant (submitted).....	720. 00	
NOTE.—This man is now carried on the per diem roll as skilled laborer at \$2.50 per diem—306 days equaling \$765. His services are continuous and necessary for the proper conduct of the office. His pay is now prorated among construction appropriations.		
Hostler and driver (submitted).....	540. 00	
NOTE.—This man is needed to attend to and drive the horse used by the inspector of asphalt and cements to daily visit the paving plants and work in progress. It would be dangerous to leave the horse unattended on lines of work where there are engines in operation. This employee is also used for the purpose of collecting samples of materials from paving plants and warehouses for the purpose of tests. He is now receiving \$1.75 per diem.		
Janitor (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 378, sec. 1).....	720. 00	
Principal steam engineer (same acts).....	1, 800. 00	
Three steam engineers, at \$1,200 each (same acts).....	3, 600. 00	
Three assistant steam engineers, at \$1,050 each (same acts).....	3, 150. 00	
Six oilers, at \$600 each (same acts).....	3, 600. 00	
Six firemen, at \$875 each (same acts).....	5, 250. 00	
Inspector (same acts).....	1, 400. 00	
Storekeeper (same acts).....	900. 00	
Superintendent of stables (same acts).....	1, 500. 00	
Blacksmith (same acts).....	975. 00	
Two watchmen, at \$630 each (same acts).....	1, 260. 00	
Two drivers, at \$630 each (same acts).....	1, 260. 00	
Inspector of gas and meters (same acts).....	2, 000. 00	
Assistant inspector of gas and meters (same acts).....	1, 000. 00	
Two assistant inspectors of gas and meters, at \$900 each (same acts).....	1, 800. 00	
Messenger (same acts).....	600. 00	
SEWER DIVISION.		
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid. (32 Stat., 594.)		
1 assistant engineer, at \$6 per day.....	\$384. 00	
Suburban sewers, cleaning and repairing.		
2 overseers, at \$5 per day.....	1, 907. 18	
Main and pipe, assessment and permit work, suburban sewers, Fourth street se. relief sewer, elimination of grade crossings, District of Columbia, cleaning and repairing.		
1 overseer, at \$3.50 per day.....	1, 234. 62	
Main and pipe, suburban sewers, assessment and permit work, elimination of grade crossings, District of Columbia, cleaning and repairing.		
1 inspector, at \$4.50 per day.....	1, 399. 50	
East side intercepting sewer, boundary to Brookland.		
8 inspectors, at \$4 per day.....	5, 110. 50	
Suburban sewers, main and pipe, assessment and permit work, Fourth street se. relief sewer, Piney Branch trunk sewer, east side intercepting boundary to Brookland, unused balances, cleaning and repairing.		
3 inspectors, at \$3.50 per day.....	2, 094. 75	
Suburban sewers, main and pipe sewers, assessment and permit work, east side intercepting sewer boundary to Brookland, unused balances, cleaning and repairing.		
1 inspector, at \$2.50 per day.....	766. 25	
Assessment and permit work, main and pipe, suburban sewers, Fourth street se. relief sewer, cleaning and repairing.		
1 draftsman, at \$3.50 per day.....	245. 00	
Maintenance and operation, s. p. station.		
1 rodman, at \$3 per day.....	840. 00	
Main and pipe sewers, suburban sewers, assessment and permit work, east side intercepting sewer boundary to Brookland.		
1 copyist, at \$3.50 per day.....	1, 057. 00	
Main and pipe sewers, assessment and permit work, Piney Branch trunk sewer, Fourth street se. relief sewer, east side intercepting sewer boundary to Brookland, suburban sewers.		
1 copyist, at \$3 per day.....	381. 00	
Main and pipe sewers, cleaning and repairing.		
	\$186, 850. 00	\$179, 410. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Offices of the District of Columbia—Continued.		
Engineer commissioner's office—Continued.		
SURFACE DIVISION.		
Statement showing number of employees temporarily required in connection with street, road, and bridge construction and repairs, and appropriations and deposits from which paid, during the fiscal year ended June 30, 1910:		
Assistant engineer (at \$4).....	1	
Computers (1 at \$3.75, 1 at \$4.50).....	2	
Copyists (1 at \$2.50, 2 at \$3.25, 1 at \$3.50).....	4	
Draftsmen (1 at \$3.50, 1 at \$5).....	2	
Inspectors (2 at \$3, 13 at \$4, 1 at \$3.50, 2 at \$5, 1 at \$8).....	19	
Overseers (2 at \$2.25, 2 at \$3).....	4	
Rodman (at \$2.50).....	1	
Transitmen (1 at \$3, 2 at \$4).....	3	
<i>Appropriations from which paid.</i>		
Improvements and repairs, District of Columbia, 1910.....	\$19,224.74	
Elimination of grade crossings, District of Columbia.....	6,002.25	
Sixteenth-Street Bridge.....	4,259.00	
Removal of old Anacostia Bridge.....	1,035.50	
Total.....	30,521.49	
OFFICE OF THE SUPERINTENDENT OF TREES AND PARKING.		
The following were employed under authority of and paid from appropriation "Streets, District of Columbia, 1910, Parking Commission:"		
1 inspector, employed 304 days, at \$3.25 per day.....	\$988.00	
1 copyist, employed 307 days, at \$3 per day.....	921.00	
Total.....	1,909.00	
Municipal architect's office:		
Municipal architect, whose duty it shall be to prepare or supervise the preparation of plans for and superintend the construction of all municipal buildings and the repair and improvement of all buildings belonging to the District of Columbia, and serve under the direction of the Engineer Commissioner of the District of Columbia (acts Mar. 3, 1909, vol. 35, p. 692, sec. 1; May 18, 1910, vol. 36, p. 378, sec. 1).....	\$3,600.00	
Superintendent of construction (now overseer, at \$6.50 per diem) (submitted).....	2,000.00	
NOTE.—This man is required to inspect all the District government buildings under construction at least once a day when possible. He must necessarily be able to settle all questions concerning the details of construction which are brought up by the contractors or subinspectors on the buildings. His duties would be more nearly defined by the title "superintendent of construction" or "supervising inspector," as he is over the subinspector of each building. He is a most conscientious and hard-working man, and in the last 4 years has improved the quality or standard of work on the school buildings and other District buildings. In the annual report attention is called to the advantages to be gained by putting employees on an annual basis instead of per diem.		
Chief draftsman (increase of \$300 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 378, sec. 1).....	1,800.00	
NOTE.—The man who fills this position is required to be a civil engineer as well as an architectural draftsman. The duties are of a very high order and it is almost impossible to keep the position filled at the present low salary.		
Draftsman (same acts).....	1,400.00	
Heating, ventilating, and sanitary engineer (submitted).....	2,000.00	
NOTE.—During the past year this engineer should have been employed on account of his special knowledge of the design and installation of heating and plumbing plants in the schools and in other District buildings. The services of such a man are found to be economical in designing heating and ventilating systems to obtain the best results at a minimum expense in fuel and cost of maintenance. He would also be of use in the repairing of existing plants, and in inspection, from time to time, to see that such plants are so used as to render proper service in the school and other District buildings. Heating and sanitary engineers all over the United States have been consulted in an effort to find such a man, but it seems impossible to secure such services for less than \$2,000 per annum. This position should be added as a very necessary adjunct to the office and be placed upon the annual basis.		
Draftsman (submitted).....	1,300.00	
NOTE.—In order to facilitate the preparation of plans, the office is still in need of an experienced draftsman capable of performing the duties of detail draftsman and with sufficient practice to assist in the preparation of specifications.		
Driver and messenger (submitted).....	540.00	
NOTE.—In order to comply with the law specifying the duties of the municipal architect, it is absolutely necessary that frequent inspections be made of buildings under construction. At present the office is without the services of a driver and messenger. Such an employee is essential to keep the office clean and presentable and to drive the municipal architect while inspecting buildings.		
Superintendent of repairs (increase of \$300 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 378, sec. 1).....	1,800.00	
NOTE.—Superintendent of repairs has charge of the appropriations for schools, engine houses, police stations, plumbing, and police court. Repairs to all buildings controlled by the District of Columbia are made by this department from funds allotted by the heads of the several departments having supervision or control of the		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Salaries, Offices of the District of Columbia—Continued.		
Municipal architect's office—Continued.		
various buildings. There are nearly 300 buildings on which repairs were made during the past year. All repairs come directly under his supervision, and he performs all duties incumbent upon him as head of the department. His duties are such that he is compelled to visit these buildings constantly during the year. To accomplish this work, it is necessary for him to be on duty from 7 a. m. to 5 p. m. Apart from the responsibility of the position of superintendent the labor is hard and constant. Several classes of mechanics who work under his supervision receive a greater compensation for their services than that appropriated for his services.		
Assistant superintendent of repairs (submitted).....	\$1, 200. 00	
NOTE.—The committee to examine schoolhouse conditions, appointed by the commissioners Oct. 20, 1908, among other recommendations, made the following: "As the superintendent of repairs is required not only to look after the repairs of schools, but of engine houses, police stations, market houses, hospitals, and many other municipal buildings, it is evident that he can not give these repairs the personal attention they should receive; so that the committee recommends that he be furnished with at least one assistant superintendent, and that one of his duties shall be to inspect and report on all repairs immediately upon completion." It is therefore recommended that an assistant superintendent of repairs be provided for, recognizing the force of the recommendation of the committee, as it is now impossible for one man to direct the management of the shop, answer the many communications from the board of education, the fire chief, and the superintendent of police and all the other officials, and at the same time make frequent inspection of the work under repairs in several hundred buildings.		
Boss carpenter (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 378, sec. 1).....	1, 200. 00	
Boss tinner (same acts).....	1, 200. 00	
Boss painter (same acts).....	1, 200. 00	
Boss plumber (same acts).....	1, 200. 00	
Boss steam fitter (same acts).....	1, 200. 00	
Boss grader (same acts).....	1, 000. 00	
Clerk (same acts).....	1, 050. 00	
Clerk (same acts).....	620. 00	
Copyist (now on the roll at \$3 per diem) (submitted).....	840. 00	
NOTE.—It is recommended that the position of stock clerk be provided for with a salary of \$840 per annum. The duty of this employee to make all requisitions on the appropriations for material, etc., check all bills, keep stock account; price all materials sent on jobs; record all material drawn from one appropriation for another; keep property return (quarterly and annual), prepare tickets for material to be drawn from property yards, and write letters and specifications as directed. The above work has been performed by the above-mentioned clerk for the past five years. It is recommended that the position be accounted for on the annual roll.		
Driver (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 378, sec. 1) ..	540. 00	
For the purchase and maintenance of one gasoline-motor truck and three motor cycles, to be immediately available (submitted).....	3, 600. 00	
	\$29, 290. 00	\$17, 210. 00
NOTE (by superintendent of repairs).—Great inconvenience is caused in the delivery of material in the winter months by reason of the fact that the horses are not able to pull the heavy loads over the slippery ice. Often nothing can be delivered before noon on account of this; then, too, the truck would be very much appreciated for emergency work such as repairs to defective steam plants, as well as for water pipes which have burst within the buildings, which occurs quite often. Prompt repairs to such emergency cases would always result in less expense to the repair of the buildings. The truck would save its cost in a very short time, as quite a sum of money is expended for the hire of extra teams. As there are over 160 schools, besides the engine houses and police stations to be looked after, and each foreman has to visit a number of them every day, and when they are far apart or out in the suburbs, off the line of cars, traveling from one building to another consumes the major portion of their time, whereas if they had motor cycles they could quickly cover the distance between the buildings. This would insure more thorough inspections and thereby greatly facilitate the work of this department.		
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid (32 Stats., 594):		
Buildings and grounds, public schools, District of Columbia:		
1 overseer	\$6. 50	\$10, 704. 75
3 draftsmen.....	{ 3. 50 3. 00 2. 50	
4 copyists.....	{ 3. 00 6. 00 5. 00	
25 inspectors	{ 4. 50 4. 00 3. 00	
Metropolitan police, miscellaneous:		
3 draftsmen	{ 3. 50 3. 00 2. 50	529. 00
1 overseer	{ 6. 50 4. 50 4. 00	
4 inspectors	{ 4. 50 4. 00 3. 00	
1 copyist	{ 3. 00	
Increase fire department, District of Columbia:		
1 overseer.....	\$6. 50	1, 304. 00
2 draftsmen.....	{ 3. 50 2. 50 3. 00	
1 copyist	{ 4. 50 4. 00	
3 inspectors	{ 4. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Total amount to be appropriated under each item of appropriation.
Salaries, Offices of the District of Columbia—Continued.		
Municipal architect's office—Continued.		
Public convenience stations, District of Columbia:		
1 overseer.....	\$6.50	
3 draftsmen.....	3.50	
	3.00	
	2.50	
2 copyists.....	3.00	\$1,499.50
6 inspectors.....	4.50	
	3.00	
(A few inspectors were employed for less than 30 days, and about \$2,500 of the allotment was transferred to the electrical engineer, inspector of plumbing, property clerk, and repair shop, and accounted for by them.)		
Special assessment office:		
Special assessment clerk (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 379, sec. 1).....	\$2,000.00	
Two clerks, at \$1,300 each (increase of \$100 each submitted) (same acts).....	2,600.00	
NOTE.—An increase is asked for 2 clerks in the special assessment division on account of the importance of the service these men perform.		
Five clerks, at \$1,200 each (same acts).....	6,000.00	
Two clerks, at \$900 each (same acts).....	1,800.00	
Clerk (same acts).....	750.00	
	\$13,150.00	\$12,950.00
Street-sweeping office:		
Superintendent (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 379, sec. 1).....	2,500.00	
Assistant superintendent and clerk (same acts).....	1,600.00	
Clerk (same acts).....	1,000.00	
Clerk (same acts).....	900.00	
Chief inspector (same acts).....	1,300.00	
Chief inspector of machine work (same acts).....	1,300.00	
Eight inspectors, at \$1,200 each (same acts).....	9,600.00	
Ten inspectors, at \$1,100 each (same acts).....	11,000.00	
Three assistant inspectors, at \$900 each (same acts).....	2,700.00	
Four assistant inspectors, at \$720 each (submitted).....	2,880.00	
NOTE.—It is desired to organize four additional unimproved-street cleaning gangs, each to be in charge of an inspector, to perform the work of cleaning all the suburban streets, avenues, roads, and alleys within the District of Columbia, and give them a regular, thorough, and systematic cleaning.		
Inspector (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 379, sec. 1).....	1,000.00	
Messenger and driver (same acts).....	600.00	
Foreman of repairs (same acts).....	1,200.00	
Chief clerk (same acts).....	1,400.00	
Clerk (same acts).....	1,200.00	
Stenographer and clerk (same acts).....	1,000.00	
Blacksmith (same acts).....	900.00	
Mechanic (same acts).....	780.00	
Blacksmith's helper (same acts).....	720.00	
Seven dumpmen, at \$540 each (same acts).....	3,780.00	
Two mechanic's helpers, at \$540 each (same acts).....	1,080.00	
Wheelwright (submitted).....	900.00	
NOTE.—A wheelwright is needed, as the work of the department has grown to such large proportions that a blacksmith and his helper can not handle it. His services are needed in the repair of 18 dirt wagons, 27 sprinkling wagons, 24 gutter plows, 6 road scrapers, 24 sidewalk plows, 150 hand-sweeping machines, 75 bag carriers, and other equipment belonging to the department.		
Painter (submitted).....	780.00	
	50,120.00	45,560.00
NOTE.—A painter is needed who shall have charge of the painting of the equipment of the department, consisting, in part, of 18 dirt wagons, 27 sprinkling wagons, 24 gutter plows, 6 road scrapers, 24 sidewalk plows, 150 hand-sweeping machines, 75 bag carriers, 250 waste-paper boxes, 1 wagon, 2 buggies, etc. This entire equipment is constantly deteriorating on account of lack of being painted.		
Board of examiners, steam engineers:		
Three members of the board of examiners of steam engineers, at \$300 each (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 379, sec. 1).....	900.00	900.00
Automobile board:		
Secretary or acting secretary of the automobile board (acts Mar. 3, 1909, vol. 35, p. 693, sec. 1; May 18, 1910, vol. 36, p. 379, sec. 1).....	300.00	300.00
Department of insurance:		
Superintendent of insurance (decrease of \$500) (acts Mar. 3, 1901, vol. 31, p. 1289, sec. 645; June 30, 1902, vol. 32, p. 534, sec. 1; May 18, 1910, vol. 36, p. 379, sec. 1).....	3,000.00	
Examiner (increase of \$200 submitted) (same acts).....	1,700.00	
Statistician (increase of \$200 submitted) (same acts).....	1,700.00	
Clerk (increase of \$100 submitted) (same acts).....	1,100.00	
Stenographer (same acts).....	720.00	
Temporary clerk hire (same acts).....	1,200.00	
	9,420.00	9,420.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Surveyor's office:		
Surveyor (acts Feb. 28, 1895, vol. 28, p. 689, secs. 1-8; May 18, 1910, vol. 36, p. 379, sec. 1) ..	\$3,000.00	
Assistant surveyor (same acts)	1,800.00	
Clerk (same acts)	1,225.00	
Three assistant engineers, at \$1,500 each (same acts)	4,500.00	
Computer (same acts)	1,200.00	
Record clerk (same acts)	1,050.00	
Inspector (same acts)	1,200.00	
Draftsman (same acts)	1,225.00	
Clerk (same acts)	975.00	
Draftsman (same acts)	900.00	
Assistant computer (increase of \$75 submitted) (same acts)	900.00	
NOTE.—A small increase is asked for the assistant computer. It would seem only reasonable to increase the salary of an employee who performs such responsible work.		
Two rodmen, at \$825 each (same acts)	1,650.00	
Three chainmen, at \$700 each (same acts)	2,100.00	
Two chainmen, at \$650 each (same acts)	1,300.00	
Clerk (same acts)	675.00	
Computer and transitman (same acts)	1,200.00	
Rodman (same acts)	825.00	
Messenger clerk (submitted)	600.00	
NOTE.—This office has no messenger and the work is done by draftsmen and clerks who are required to leave their desks, thereby interfering with their duties to perform this work. In addition to the messenger work that he would be required to do, it is hoped to secure an employee who could do typewriting, which has largely increased on account of the street-extension office being placed under the surveyor. This typewriting was previously done by employees in other departments loaned from time to time for this work.		
For services of temporary draftsmen, computers, laborers, additional field party when required, purchase of supplies, care or hire of teams, maintenance of a motor vehicle, all expenditures hereunder to be made only on the written authority of the Commissioners of the District of Columbia (acts Feb. 28, 1895, vol. 28, p. 689, secs. 1-8; May 18, 1910, vol. 36, p. 380, sec. 1)	5,000.00	
		\$31,325.00
Free Public Library:		
Librarian (acts June 30, 1898, vol. 30, p. 528, sec. 1; May 18, 1910, vol. 36, p. 380, sec. 1) ..	3,500.00	
Assistant librarian (increase of \$100 submitted) (same acts)	1,600.00	
NOTE.—The estimated sum is required in order to retain an officer of sufficient ability to perform the administrative duties of this position.		
Chief circulating department (same acts)	1,200.00	
Children's librarian (same acts)	1,000.00	
Librarian's secretary (same acts)	900.00	
Reference librarian (same acts)	1,000.00	
Assistant in charge of work for the blind (submitted)	1,200.00	
NOTE.—Books for the blind have been transferred from the Library of Congress to this library. The readings and entertainments for the blind formerly given at the Library of Congress are now conducted in the Public Library lecture room. As the work for the local blind persons falls more appropriately in the field of the District library, the assistant in charge of such work should be transferred from the Library of Congress roll.		
Assistant (acts June 30, 1898, vol. 30, p. 528, sec. 1; May 18, 1910, vol. 36, p. 380, sec. 1) ..	1,000.00	
Two assistants, at \$900 each (submitted)	1,800.00	
NOTE.—One assistant at this salary is needed to be first assistant in the circulating department. As the hours during which the department is open are long, the first assistant must approximate the chief in administrative ability. Another assistant of this grade is needed to take charge of the periodicals department.		
Five assistants, at \$720 each (1 additional submitted) (acts June 30, 1898, vol. 30, p. 528, sec. 1; May 18, 1910, vol. 36, p. 380, sec. 1) ..	3,600.00	
Four assistants, at \$600 each (same acts)	2,400.00	
Three assistants, at \$540 each (same acts)	1,620.00	
Copyist (same acts)	480.00	
Cataloguer (same acts)	900.00	
Cataloguer (same acts)	720.00	
Cataloguer (same acts)	600.00	
Cataloguer (title changed and decrease of 2) (same acts)	540.00	
Stenographer and typewriter (same acts)	720.00	
Two assistants, at \$480 each (same acts)	960.00	
Six attendants, at \$540 each (same acts)	3,240.00	
Five attendants, at \$480 each (same acts)	2,400.00	
Collator (same acts)	480.00	
Two messengers, at \$480 each (same acts)	960.00	
Ten pages, at \$360 each (same acts)	3,600.00	
Two janitors, at \$480 each, 1 of whom shall act as night watchman (same acts)	960.00	
		\$30,650.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
<i>Salaries, Offices of the District of Columbia—Continued.</i>		
Free Public Library—Continued.		
Engineer (acts June 30, 1898, vol. 30, p. 528, sec. 1; May 18, 1910, vol. 36, p. 380, sec. 1)...	\$1,080.00	
Fireman (same acts).....	720.00	
Workman (increase of \$120 submitted) (same acts).....	600.00	
NOTE.—The man holding this position is, because of his mechanical ability, so valuable to the library as to justify better payment for his services.		
Library guard (same acts).....	720.00	
Two cloakroom attendants, at \$360 each (same acts).....	720.00	
Six charwomen, at \$180 each (same acts).....	1,080.00	
For substitutes and other special and temporary service, at the discretion of the librarian (same acts).....	1,000.00	
For keeping the library open 52 Sundays from 2 o'clock p. m. to 9 o'clock p. m., 5 holidays from 9 o'clock a. m. to 9 o'clock p. m., and for extra services on Saturday afternoons during July, August, and September (same acts).....	1,700.00	
	\$45,000.00	\$42,140.00
Total salaries, offices of the District of Columbia.....	723,071.00	676,332.00

Contingent and Miscellaneous Expenses, District of Columbia—

Miscellaneous, Free Public Library:

For purchase of books (increase of \$1,500 submitted) (act May 18, 1910, vol. 36, p. 380, sec. 1)..... 9,000.00

NOTE.—The increase is required to meet demands caused by the increase in circulation, the need of extensive duplication, the demand for many technological books, the desirability of extending the system of circulation through the schools, the increased cost of books, and the need of extending the periodical list.

For binding (increase of \$300 submitted) (same acts)..... 3,800.00

NOTE.—The increase in circulation and the increasingly poor quality of publishers' bindings render the increased amount necessary.

Hereafter the Commissioners of the District of Columbia are authorized to enter into contract or contracts for binding books for the Public Library for periods not exceeding three years, subject to annual appropriations of Congress, under such conditions and specifications as they may prescribe (submitted).

NOTE.—It is believed that more favorable contracts can be secured by assuring continuous work to a contractor for a longer period than one year.

For fuel, lighting, fitting up building, including lunch-room equipment, maintenance of motor cycle, and other contingent expenses (act May 18, 1910, vol. 36, p. 380, sec. 1)..... 8,000.00

Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received, and the appropriation from which paid. (32 Stat., 594.)

PUBLIC LIBRARY.

Title of appropriation and rating.	Per diem.	Per month.	Total.
For substitutes and other special and temporary service, at the discretion of the librarian.....			\$1,000.00
Nellie R. Brosnan (months of July and August, 1909).....		\$30.00	60.00
Joe M. DePuy (month of July, 1909).....		30.00	30.00
Joe M. DePuy (August, 1909), 3 days.....	\$1.00		3.00
Caroline D. Flanner (months of July, August, November, and December, 1909).....		30.00	120.00
Caroline D. Flanner (February, 1910), 15 days.....	1.00		15.00
Grace M. Hills (July, 1909), 23 days.....	1.00		23.00
Grace M. Hills (month of September, 1909).....		30.00	30.00
Harold L. Peters (month of July, 1909).....		30.00	30.00
Harold L. Peters (September, 1909), 8 days.....	1.00		8.00
Eleanor E. Wright (months of July and August, 1909).....		30.00	60.00
Ralph McC. Baldwin (August, 1909), 25 days.....	1.00		25.00
Ralph McC. Baldwin (September, 1909), 18 days.....	1.00		18.00
James T. Starr (September, 1909), 9 days.....	1.00		9.00
Noble C. Dowling (months of October, November, and December, 1909).....		30.00	90.00
Noble C. Dowling (January, 1910), 12 days.....	1.00		12.00
Edmund Morse (month of February, 1910).....		30.00	30.00
Edmund Morse (January, 1910), 12 days.....	1.00		12.00
Edmund Morse (March, 1910), 11 days.....	1.00		11.00
Lewis Barrington (February, 1910), 21 days.....	1.00		21.00
Lewis Barrington (months of March, April, and June, 1910).....		30.00	90.00
Lewis Barrington (May, 1910), 26 days.....	1.00		26.00
Mary Hughes (February, 1910), 15 days.....	1.00		15.00
Mary Hughes (months of March and April, 1910).....		30.00	60.00
Mary Hughes (May, 1910), 4 days.....	1.00		4.00
Victor E. Wathen (months of April, May, and June, 1910).....		30.00	90.00
Elizabeth Kamm (month of May, 1910), 5 days.....	.50		2.50
Elizabeth Kamm (month of June, 1910), 4 days.....	.50		2.00
Julia Porter (month of May, 1910), 4 days.....	.50		2.00
Julia Porter (month of June, 1910), 3 days.....	.50		1.50
Philander Betts (50 hours, at \$2 per hour).....			100.00
Total.....			1,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.	
<i>Contingent and Miscellaneous Expenses, District of Columbia—Continued.</i>			
For contingent expenses of the government of the District of Columbia, namely: For printing, checks, books, law books, books of reference and periodicals, stationery; detection of frauds on the revenue; maintenance and repairs of market houses; surveying instruments and implements; drawing materials; binding, rebinding, repairing, and preservation of records; maintaining and keeping in good order the laboratory and apparatus in the office of the inspector of asphalt and cement; damages, livery, purchase, and care of horses and carriages or buggies, not otherwise provided for; horseshoeing; ice; repairs to pound and vehicles; use of bicycles by inspectors in the engineer department not to exceed \$800; and other general necessary expenses of District offices, including the sinking-fund office, Board of Charities, excise board, personal-tax board, harbor master, health department, surveyor's office, superintendent of weights, measures, and markets' office, and department of insurance, and purchase of new apparatus and laboratory equipment in office of inspector of asphalt and cement (increase of \$3,000 submitted) (act May 18, 1910, vol. 36, pp. 380, 381; sec. 1).....	\$40,000.00		
And the commissioners shall so apportion this sum as to prevent a deficiency therein: <i>Provided</i> , That horses and vehicles appropriated for in this act shall not be used by the commissioners for any other purpose than to visit such points within the District of Columbia as it may be necessary to visit in order to enable them to inspect or inform themselves concerning any public work or property belonging to the said District or to do any other act necessary to the administration of its affairs.			
No part of the money appropriated by this act, except appropriations for the militia, shall be used for the purchase, livery, or maintenance of horses, or for the purchase, maintenance or repair of buggies or carriages and harness, except as provided for in the appropriation for contingent and miscellaneous expenses or unless the appropriation from which the same is proposed to be paid shall specifically authorize such purchase, livery, maintenance and repair, and except also as hereinafter authorized.			
No part of the money appropriated by this act shall be used for the payment of premiums or other cost of fire insurance.			
For contingent expenses of stables of the engineer department, including forage, shoeing, purchase and repair of vehicles, purchase and repair of harness, blankets, lap robes, purchase of horses, whips, oils, brushes, combs, sponges, chamois skins, buckets, halters, jacks, rubber boots and coats, medicines, and other necessary articles and expenses (<i>same acts</i>).....	5,000.00		
And no expenditure on account of the engineer department for the items named in this paragraph shall be made from any other fund, except as hereinafter authorized.			
For postage for strictly official mail matter (increase of \$2,000 submitted) (<i>same acts</i>).....	10,000.00		
NOTE.—The entire appropriation for 1910 and an additional \$1,000 from emergency fund for same fiscal year was expended.			
For necessary expenses, including services of collectors or bailiffs in the collection of overdue personal taxes by distraint and sale and otherwise, and for other necessary items (<i>same acts</i>).....	4,000.00		
For judicial expenses, including procurement of chains of title, the printing of briefs in the court of appeals of the District of Columbia, witness fees and expert services in District cases before the supreme court of said District (<i>same acts</i>).....	5,000.00		
For livery of horse or horse hire for coroner's office, jurors' fees, witness fees, removal of deceased persons, making autopsies, ice, disinfectants, telephone service, and other necessary supplies for the morgue, and the necessary expenses of holding inquests, including stenographic services in taking testimony, and photographing unidentified bodies (<i>same acts</i>).....	4,000.00		
NOTE.—The following is the estimate of the coroner:			
Horse hire and livery.....	\$270	Telephones.....	\$96
Witness fees.....	700	Feed (morgue horse).....	150
Jurors' fees.....	1,350	Heat and light (morgue).....	110
Laundry (morgue).....	9	Supplies for morgue, including drugs, stationery, printing, incidentals.....	120
Horseshoeing (morgue horse).....	25	Taking notes in inquests.....	400
Repairs to morgue building, ice boxes, etc....	130	Total.....	4,200
Ice for bodies.....	90		
Making autopsies.....	750		
The number of inquests, amount of jurors' fees, witness fees, autopsies, taking of notes, and other expenses incidental thereto, fluctuate, and these can only be estimated for approximately.			
For maintenance of one motor vehicle for use of the Engineer Commissioner, to be immediately available.....	720.00		
For general advertising, authorized and required by law, and for tax and school notices and notices of changes in regulations (<i>same acts</i>).....	4,700.00		
For advertising notice of taxes in arrears July 1, 1911, as required to be given by act of March 19, 1890, to be reimbursed by a charge of 50 cents for each lot or piece of property advertised (<i>same acts</i>).....	1,800.00		
For the enforcement of the game and fish laws of the District of Columbia, to be expended under the direction of the commissioners (<i>same acts</i>).....	500.00		
That not exceeding \$2,000 of the unexpended balances of the appropriations provided in the District appropriation acts for the fiscal years 1908, 1909, 1910, and 1911, "for carrying out the provisions of the act approved March first, eighteen hundred and ninety-nine, entitled 'An act to authorize the Commissioners of the District of Columbia to remove dangerous or unsafe buildings and parts thereof, and for other purposes,' to pay the members of the board of survey provided for therein, other than the inspector of buildings, at a compensation of not to exceed ten dollars for each survey, and to pay the cost of making safe or removing such buildings upon the refusal or neglect of the owners so to do," are hereby reappropriated and made available during the fiscal year 1912 (acts Mar. 1, 1899, vol. 30, p. 923, secs. 1-4; May 18, 1910, vol. 36, p. 382, sec. 1).			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent and Miscellaneous Expenses, District of Columbia—Continued.</i>		
For the erection of suitable tablets to mark historical places in the District of Columbia, to be expended under the direction of the Joint Committee on the Library, the appropriations made for this purpose by the acts of June 27, 1906, March 2, 1907, May 26, 1908, March 3, 1909, and May 18, 1910, respectively, are continued available for the service of the fiscal year 1912 (act May 18, 1910, vol. 36, p. 382, sec. 1).		
For the office of the register of wills: For furnishing to the office of the assessor copies of wills, petitions, and all necessary papers wherein title to real estate is involved (same acts).....	\$900.00	
For the purchase of enamel metal or leather identification number tags for motor vehicles in the District of Columbia, or so much thereof as may be necessary, to be immediately available (increase of \$200 submitted) (same acts).....	500.00	
NOTE.—Every time a motor vehicle changes ownership a new tag is required. Each motor vehicle operated in the District when registered in the District for the first time, requires a new tag. The cost to the District during the fiscal year 1910 was 13.9 cents each. Approximately an average of 200 are required each month. This estimate contemplates both motor vehicles and motor cycles. As each tag produces a revenue of \$2 no embarrassment in their issue should occur. Up to the beginning of the fiscal year 1911 about 6,000 tags of both kinds have been issued.		
For testing materials for fireproof buildings, including necessary labor and implements, under "An act to regulate the height of buildings in the District of Columbia," approved March 1, 1899 (decrease of \$100) (act May 18, 1910, vol. 36, p. 383, sec. 1).....	100.00	
That hereafter section 3709 of the Revised Statutes of the United States shall not be construed to apply to any purchase or service rendered for the District of Columbia when the aggregate amount involved does not exceed the sum of \$25 (submitted).		
For making surveys to obtain accurate data with reference to old subdivisions in the District of Columbia (submitted).....	2,500.00	
NOTE.—There exists in the District of Columbia various old subdivisions, including Takoma Park, Twining City, Burrville, Harlem, and certain parts of old Georgetown which were laid out by private surveyors and maps made, which under the law existing at that time were required to be recorded in the office of the surveyor, who was not at that time an official of the District of Columbia. These surveys were not checked at the time to determine their accuracy or the correctness of the monuments located on the ground. The surveyor's office is constantly in receipt of orders to determine the lines of private property in these subdivisions, but owing to the meager data in the office and the inability to determine whether the monuments on the ground are accurately placed there is great loss of time with a consequent risk of error in giving this information. This item is therefore requested in order to make resurveys of these subdivisions to correctly locate monuments on the ground and to make these a matter of record in the office of the surveyor. Similar appropriations have been made in previous appropriation acts for resurvey of Barry Farm subdivision and of Beatty and Hawkins addition to Georgetown.		
For repairs to the District of Columbia markets, namely: Replacing old benches with sanitary stands, installing modern plumbing, new floors, and repairing cement floors, new meat blocks and ice boxes, painting, tinning, repairs to pavements, and such other repairs as are deemed necessary to place these markets in a sanitary condition (decrease of \$500) (act May 18, 1910, vol. 36, p. 383, sec. 1).....	4,500.00	
NOTE.—Attention is invited to the following detailed statement of the improvements necessary to be made to the District markets and the estimated cost of same, which totals \$9,402, furnished by the superintendent of repairs, District of Columbia, upon the request of the superintendent of weights, measures, and markets, for the estimates for the fiscal year 1911, which improvements were also recommended by the health officer, District of Columbia, as necessary. The benches and stands which it is desired to replace with new ones have been in use for more than thirty years, and their condition is such that it is difficult to keep them in a sanitary condition. For a few years past the benches have been renewed and such repairs made as the funds available would permit. An appropriation of \$5,000 was allowed for the fiscal year 1911, which will enable us to make many of the repairs necessary, but an additional sum will be required to make all that are necessary. Modern plumbing should be installed in all the markets, and all other repairs, enumerated below in detail, are much needed. It is also desired not to confine the appropriation to the markets specified in the appropriation for 1911, but to make it available for such repairs as might be necessary at the Farmers' Produce Market.		
<i>Detailed statement of repairs and improvements necessary to be made at the District markets.</i>		
[Estimates furnished by the superintendent of repairs, District of Columbia.]		
Western Market:		
9 tongued and grooved backs to be removed from walls, the brick walls pointed up, concrete floors repaired, and shelves, etc., replaced.....	\$108.00	
Build 25 benches, comprising meat, vegetable, and miscellaneous benches at stalls.....	800.00	
Install new floor in case of 4 by 4 inch, 2½-inch face edge grain Georgia pine flooring, laid on 2 by 3 inch rough Georgia pine sleepers, size of room 9 by 24 feet..	33.00	
Concrete: Remove old brick pavement directly south of market, between east and west wings of building, as per spaces of given dimensions.....	50.00	
Repair 27 doors or openings, average size 4 by 10 feet.....	54.00	
Paint ceiling and walls of market and all openings two coats; paint all new work three coats; total.....	1,300.00	
Repair roof, valleys, and downspouts.....	450.00	
Georgetown Market:		
Remove 10 tongued and grooved backs from east and west walls of market, replace shelving, and point up walls; total.....	70.00	
Build 10 vegetable benches on east and west walls, average size 5 by 12 feet....	350.00	
Paint ceiling, side walls, doors, windows and frames two coats; paint all new work three coats.....	460.00	
Repair covers of araways on east and west sides of market; total.....	30.00	
Eastern Market:		
5 front new meat benches.....	130.00	
13 back new meat benches.....	195.00	
Miscellaneous benches—		
4 double benches.....	160.00	
2 single benches.....	50.00	
20 tongued and grooved backs to be removed from walls, plastering repaired, and shelves, etc., replaced.....	180.00	
33 single vegetable benches, average size, new, 5 by 8 feet.....	1,155.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent and Miscellaneous Expenses, District of Columbia—Continued.</i> <i>For repairs to the District of Columbia markets, etc.—Continued.</i>		
<i>Detailed statement of repairs and improvements necessary to be made at the District markets—Con.</i>		
Eastern Market—Continued. 9 circular sash, to be made new..... \$54.00 9 circular sash, to be repaired..... 18.00 22 window sash, to be repaired..... 68.00 11 bottom sash, 6 lights each, to be made new and glazed..... 77.00 20 pairs of doors, average size 5 by 8 feet, to be repaired..... 100.00 Concrete to be repaired under all benches that are moved..... 75.00 10 new ice boxes and 10 new chopping blocks..... 1,750.00 Plumbing— Remodel old market office for ladies' room. Remove stove and boiler to another location. Run necessary supply, waste, and vent pipes. Install 1 new water-closet and 1 new washstand..... 185.00 Paint ceiling of old market and all other old work two coats of paint. Paint all new work three coats. Scrape and kalsomine walls of old market to match those of new market..... 1,200.00 Tinning: Install new gutters and downspouts, and repair all defective work on roof of old market..... 300.00 Total..... 9,402.00		
Addition to cement warehouse at Fourteenth and D streets sw., on tracks of Pennsylvania Railroad (submitted)..... \$10,000.00		
NOTE.—The cement house at Fourteenth and D streets sw. has a maximum storage capacity of 4,500 barrels. Cement when received has to remain in the house at least ten days, pending results of physical and chemical tests, before it is accepted; space also has to be provided for rejected cement until the contractor can remove the same, which is usually in about fifteen days. Owing to the limited capacity of the present house, it is necessary to store about one-half of the cement purchased by the District at First and Canal streets property yard. During the past five years the District purchased an average of 45,000 barrels annually. Based upon this annual average usage, it is estimated that to haul and handle one-half of this quantity at the First and Canal streets yard, distant 1 mile from the railroad, costs the District about 10 cents per barrel additional—equaling \$2,250, or 0.225 per cent, annually on \$10,000. In addition, should the present house at Fourteenth and D streets be enlarged to receive all the cement purchased, the laboring force at the Canal street yard could be materially reduced without a corresponding increase at the yard first named.		
For the purchase of construction and other material, to continue available and to be reimbursed from the appropriations using material purchased hereunder (submitted)..... 50,000.00		
NOTE.—Under the present system of purchase and distribution of the large amount of construction material which is required under the various appropriations, it is practically impossible to determine in advance what amount should be bought and charged to each appropriation. The amount of material varies with each class of work, and the proper charge to be made against the appropriation should be the actual cost of the material issued and used. The result is that material under present requirements is purchased and paid for out of an appropriation upon an estimated basis, but when the final returns are made of the issues from the property yards it is often found that appropriations have paid for materials not used, or that the appropriation has not paid for all the material used upon the work thereunder. This, especially when the variation between the usage and the payment is large, results in destroying the very principle that Congress has laid down, in making appropriations specific in amount. Another very serious difficulty occasioned by the requirements of having to purchase materials from various annual appropriations is the fact that arrangements can not always be made under annual appropriations to secure from contractors sufficient materials at the beginning of a fiscal year to begin or continue the work authorized by appropriations. It has often required three months after the first of July to secure sufficient material to actively carry on the improvement work, and these, the first three months of the fiscal year, are usually the best to secure rapid and economical work, as the weather conditions do not then interfere. In asking for an appropriation of \$50,000 which would not be subject to the restrictions governing annual appropriations, it is proposed to purchase and pay for all the material required, and, as the material is used, to charge the actual cost against the appropriation using the material, and repay this amount to the appropriation of \$50,000 herein requested. By this means each appropriation would pay the actual cost of the material used, and only that amount. The District would always have on hand an appropriation under which contracts could be made to insure a sufficient supply of various materials, so that the work authorized by appropriations could be carried on without interruption or delay, thereby insuring efficiency and economy in the work. It will also simplify the handling and issuance of material and result in speedier payments being made to contractors, and will simplify and reduce the voluminous bookkeeping and accounting required under the present system of making purchases.		
For reconstructing the sand and gravel wharf, in accordance with the plans on file in the office of the Engineer Commissioner (submitted)..... 16,500.00		
NOTE.—The wharf recently used for this purpose is the property of the United States, placed by law under the jurisdiction of the commissioners. The commissioners assigned it for use as a District sand and gravel yard, and with money appropriated by act approved May 26, 1908, made certain changes and improvements on the same. This wharf, owing to the enormous load it has to sustain, has become unsafe to such an extent that it will be necessary for the commissioners to discontinue the storage thereon of the materials named until the wharf can be rebuilt. The estimate above named was furnished by the engineer of bridges, District of Columbia. It is intended to store upon the wharf all sand and gravel purchased for use by the District government. This enables the District to pass inspection and reject any material which may not be of good quality, before delivery on line of work, thus insuring that material of good quality only is delivered. If material should be taken from contractors' wharves, and inspection not made until it reaches site of work, and then should be rejected for any cause, it may result in delay of work in progress. Last year Congress appropriated \$5,000 for the purchase of conveyers, engine, etc., at this wharf. These will be of no service to the District unless the wharf herein referred to is reconstructed. In anticipation that these unloading devices would be in operation during the current year, the commissioners in inviting bids on sand and gravel inserted a clause in the specifications providing that for all material unloaded by the District on the wharf the contractor should make an allowance of 15 cents per cubic yard. This allowance was decided upon as an equitable one after consulting all the large dealers engaged in the sale of sand and gravel in this city. In view of the fact that it was proposed to receive these materials at the District wharf and unload the same by modern appliances and District labor, the prices quoted were materially lower than any heretofore quoted on sand and gravel to be furnished the District. Based upon these prices, there would have been effected during the past five years a saving of over \$20,000 on the quantity of material purchased, had they been purchased under like conditions.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Contingent and Miscellaneous Expenses, District of Columbia—Continued.</i>		
For reconstructing the sand and gravel wharf, etc.—Continued.		
Further, during the last fiscal year the commissioners purchased over 27,000 cubic yards of sand and gravel. Assuming that by having this material delivered on the District wharf and unloaded by a modern unloading device, there would be a saving of 15 cents only per cubic yard, equaling \$4,050, or over 15 per cent on an investment of \$26,400, the \$26,400 representing—		
Wharf.....	\$16,500	
Unloading device.....	5,000	
Engineer and labor.....	2,000	
Fuel, oil, etc.....	500	
Repairs and depreciation (about 10 per cent).....	2,400	
	26,400	
Thus the wharf and conveyer, etc., should pay for itself in less than seven years.		
The District reformatory and workhouse recently established at Occoquan, Va., is a further reason for having this wharf. It will of course be necessary to ship from this city supplies for the maintenance of the inmates and the operation of the institution. For this, and the transportation of prisoners, a suitable boat has been secured. It will be necessary for this boat to have docking facilities, which can be provided at the wharf herein asked for without additional expense. Further, there would be at small cost constructed on the wharf a small warehouse, in which provisions and supplies can be stored pending transit. These can be received and shipped by the inspector of materials already provided for duty at the wharf.		
It is the purpose of the commissioners to develop with prison labor a stone quarry situated on District property at Occoquan.		
This quarry, it is believed, will ultimately produce about 20,000 cubic yards of stone annually, all of which can be shipped to this city and used in street and road construction at less cost than is now being paid for like material from other sources. In the absence of this wharf, wharfage would have to be provided for this material at about 10 cents per cubic yard—\$2,000.		
The wharf to be provided, should the appropriation asked be granted, will be a model one and be the inception of the commissioners' plan for the improvement of the entire river front with modern sanitary docking facilities.		
For the purchase of apparatus for office of the inspector of asphalts and cements (submitted)...	\$1,000.00	
NOTE.—Some of the apparatus now in use in this laboratory is antiquated and should be replaced by modern equipment; the present cement-testing machine and analytical balances are very much worn, having been in constant use during the past twenty years. There are also other apparatus which the laboratory should be equipped with to increase its efficiency.		
For alterations in the repair shop (submitted).....	3,000.00	
	\$185,520.00	\$105,950.00
NOTE.—The building now occupied as a repair shop was formerly a pump house, and it serves the purpose very well, except that the building is clear-story from the ground floor to the roof, having no intermediate floor. It is therefore not well adapted for the storage of supplies and materials, which are increasing rapidly in proportion to the number of buildings to be cared for. The storage yard in connection with this building is of ample size if devoted entirely to this branch of the work, but at present it is partially occupied by other departments. It is recommended that a mezzanine story be placed in the repair shop, and that storage sheds be provided, where lumber and perishable materials may be stored.		
<i>Improvements and Repairs—</i>		
Assessment and permit work:		
For assessment and permit work (decrease of \$40,000) (acts June 11, 1878, vol. 20, p. 104, sec. 3; Aug. 7, 1894, vol. 28, p. 247, sec. 1; May 18, 1910, vol. 36, p. 384, sec. 1).....	120,000.00	
NOTE.—This estimate is for surface work. An estimate is also made under the estimates for sewers for assessment and permit work, specifically for sewer work. The amount named for the sewer work is \$70,000.		
The necessity for curb and sidewalk construction and alley pavement coming under this appropriation has, as is well known, greatly increased in recent years, due to the large and scattered development, and the necessity for sewer construction, which has formerly been cared for from this same appropriation, has so vastly increased as to render it advisable to ask for a separate appropriation for the latter work. There are numerous dilapidated alley pavements throughout this city that should be speedily replaced, as well as many old brick sidewalks, to which the same remarks apply; moreover, it is most desirable that suburban development should be promptly followed by sidewalk construction, since it is easily several years before roadway improvements in the outlying sections can be undertaken. The increased appropriations for resurfacing work involves an incidental increased need for new curbs, which is chargeable to this fund under the law. For the above reasons the amount herein asked for can be most advantageously expended during the coming fiscal year.		
In the last appropriation act a lump sum of \$160,000 was made for assessment and permit work, including both surface work and sewer work. If separate appropriations are not made for surface work, and for sewer work, the total appropriation under this head should be \$190,000, including \$120,000 for surface work and \$70,000 for sewer work.		
For paving roadways under the permit system (submitted).....	10,000.00	
NOTE.—An appropriation is made for this purpose for the fiscal year 1910 and for previous years. It was asked for in the estimates for 1911, but no appropriation was made. This fund is used where property owners deposit one half the cost, the other half being chargeable to public funds. The economy for such procedure is manifest, as, owing to the contribution made by the property owners, the sum of \$20,000 would be available for paving roadways under this item.		
Work on streets and avenues:		
For work on streets and avenues, named in Appendix L, Book of Estimates, 1912, to be expended in the discretion of the commissioners upon streets and avenues specified in the schedules named in said appendix and in the aggregate for each schedule as stated herein, namely: Georgetown schedule, \$2,000; northwest section schedule, \$9,000; southwest section schedule, \$11,000; southeast section schedule, \$23,000; northeast section schedule, \$25,000 (increase of \$10,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 384, sec. 1).....	70,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improvements and Repairs—Continued.</i>		
Work on streets and avenues—Continued.		
<i>Provided.</i> That streets and avenues named in said schedule already paved with Belgian block or granite block shall not be paved or otherwise improved under this appropriation, and the remaining streets and avenues, except as herein specified, shall be contracted for in the order in which they appear in said schedule, and be completed in such order as nearly as practicable, and shall be paved, in the discretion of the commissioners, instead of being graded and regulated.		
Under appropriations contained in this act no contract shall be made for making or relaying asphalt pavement at a higher price than \$1.80 per square yard for a quality equal to the best laid in the District of Columbia prior to July 1, 1886, and with same depth of base, nor more than \$1.80 per square yard for laying standard asphalt block pavement equal to the best laid in the District of Columbia prior to July 1, 1904: <i>Provided,</i> That these conditions as to price and depth of base shall not apply to those streets on which, in the judgment of the commissioners, by reason of heavy traffic, poor foundation, or other causes, a pavement of more than ordinary strength is required, in which case the limit of price may be increased to \$2 per square yard.		
For grading and improving Seventeenth street nw. from B street to E street (submitted)..	\$14,000.00	
NOTE.—The grade of B street at Seventeenth street has been raised several feet by the officer in charge of public buildings and grounds as an essential detail of the development of Potomac Park under special appropriation by Congress. The recent completion of the buildings of the Daughters of the Revolution and the Bureau of the American Republics, together with the grade changes on Seventeenth street necessary to meet the change in the grades of the park roads, all combine to justify the improvement of this street as the main entrance to Potomac Park and as the street upon which front the two prominent public buildings above named.		
For removing granite block and repaving with asphalt Seventh street nw. from K street to P street (submitted)	27,000.00	
NOTE.—This estimate is in continuance of the policy for the treatment of this street by the removal of the noisy and rough block pavement and the substitution of asphalt therefor. Included in this portion of the street to be paved is the frontage of the Central High School. In 1910 the frontage of the Technical School was similarly treated, and a few years earlier the frontage of the Carnegie Library, the Patent Office, and the old post-office. The blocks removed are planned to be used on Sherman avenue, from Barry place to Columbia road, the best street in point of grade leading north from the northwest section and one on which heavy hauling must be provided for in consequence.		
For removing granite block and repaving with asphalt E street nw. from Eleventh street to Thirteenth street (submitted)	7,000.00	
NOTE.—E street nw. is paved with asphalt its entire length with the exception of these 2 squares; running, as it does, immediately in front of the new Union Station, it has since the station was built been very heavily traveled. This traffic has been caused serious inconvenience and has been in some degree deflected from this street by the rougher stone pavement between Eleventh and Thirteenth streets. The present granite blocks can be chiefly repaved on other streets where such a roadway is suitable.		
For purchase or condemnation of necessary land, paving, and construction of walls, steps, and terraces for connecting Belmont and Fifteenth streets nw., in accordance with plans approved by the Commissioners of the District of Columbia (submitted)	8,000.00	
NOTE.—The grades of these streets do not permit vehicular traffic to pass from one to the other within the present street limits. The recent provision for purchase of a park on the west side of Fifteenth street at this point indicates the strong necessity of providing such a connection and of doing so before buildings are erected that would make the cost prohibitive.		
Grading streets, alleys, and roads: For labor and for the purchase and repair of cars, carts, tools, or the hire of the same, and horses, and the inmates of the Washington Asylum may be used in connection with this work (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 385, sec. 1).....	15,000.00	
Condemnation of streets, roads, and alleys: For purchase or condemnation of streets, roads, and alleys (same acts)	1,000.00	
Construction of county roads: For construction of county roads and suburban streets, as follows: To be disbursed and accounted for as "Construction of county roads and suburban streets," and for that purpose it shall constitute one fund, of which \$25,000 is made immediately available (increase of \$18,900 submitted) (same acts).....	100,000.00	
NW. Sherman avenue, Barry place to Columbia road, pave with old granite block....	\$7,500	
NE. Rhode Island avenue extended, from end of macadam on south side to South		
Dakota avenue, grade and improve	9,000	
NW. Holmead place, Otis street to Spring road, grade and improve.....	5,200	
NW. T street, Second street, to Rhode Island avenue, pave.....	4,100	
NW. Butternut street, Georgia avenue to Fifth street, and Sixth street from Butternut		
street to Cedar street, and Fifth street from Butternut street to Cedar street,		
grade and improve	8,200	
SE. Streets in Anacostia, grade and improve.....	3,000	
NE. Seventeenth street, Rosedale street to Benning road, improve	4,500	
NW. Mount Pleasant street, Sixteenth street to Park road, bituminous macadam....	12,000	
NW. Blair road, Cedar street to District line, grade and improve.....	4,400	
NE. Seventeenth street, from Newton street to Hamlin street, to complete grading and		
improving	2,500	
NW. Phelps place north of S street, pave.....	4,500	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

*Improvements and Repairs—Continued.**Construction of county roads—Continued.*

NW. Fessenden street, Belt road to Wisconsin avenue, grade and improve.....	\$5,400
NW. Eleventh street, Otis street to Spring road, grade and improve.....	1,850
SE. Fourteenth street, from Good Hope road to V street, grade and improve (bituminous macadam).....	7,000
NW. Irving street, from Georgia avenue to Warder street, grade and improve.....	6,600
NE. Minnesota avenue, Benning road to Forty-second street, grade and improve.....	5,600
NW. Keeler place, Georgia avenue to Sixth street, and Lamont street, Georgia avenue to Sixth street, and Sixth street, Keeler place to Lamont street, grade and improve.....	9,000
NW. Eighth street, Jefferson street to Longfellow street, grade and improve.....	2,300
NW. Upshur street, Georgia avenue to Eighth street, grade and improve.....	2,000
NW. Rock Creek Church road, Georgia avenue to Fifth street, grade and improve.....	8,800
NW. Illinois avenue, Kennedy street to Hamilton street, and Kennedy street from Ninth street to Georgia avenue, grade and improve.....	7,200
NW. Sixteenth street, Kennedy street to Montague street, grade and improve.....	4,600
NW. Davenport street, Wisconsin avenue to Thirty-eighth street, and Thirty-eighth street from Chesapeake street to Davenport street, grade and improve 23-foot roadway.....	5,000
NE. Irving street, Thirteenth street to Seventeenth street, grade.....	8,400
NW. Nineteenth street, Park road to Newton street, grade and improve.....	3,500
SE. Minnesota avenue, Pennsylvania avenue to Twenty-eighth street, grade and gravel.....	3,400
SE. Raleigh place between Wacark and Nichols avenue, grade and gravel.....	1,800
SE. Brothers place, between Highview and Esther place, grade and gravel.....	2,450
NW. Chesapeake street, Wisconsin avenue to River road, grade and improve.....	3,000
NW. Shepherd street, Fifth street to Rock Creek Church road, grade and improve.....	4,500
NW. Twenty-third street, north of Calvert street, grade and improve.....	2,250
NW. Thirty-sixth street, Macomb street to Newark street, grade and improve.....	2,600
NW. Macomb street, Thirty-sixth street to Wisconsin avenue, grade and improve.....	3,000
NW. Macomb street, Connecticut avenue to Thirty-third street, improve.....	11,000
NW. Fuller street, Sixteenth street to Seventeenth street, grade and improve.....	3,800
NW. Yuma street, Wisconsin avenue to Forty-first street, grade and improve.....	1,800
NW. Michigan avenue, from First street westward, grade and improve.....	5,700
NW. Massachusetts avenue extended, Wisconsin avenue to Idaho avenue, grade and improve.....	9,400
NW. Thirty-fourth street, Newark street to Ordway street, grade and improve.....	2,200
NW. Kalorama road, Twenty-third street to Connecticut avenue, pave 30 feet wide.....	6,500
NW. Kalmia street, from end of macadam to Rock Creek Park, provided land is dedicated to the District of Columbia without cost, grade and improve.....	9,700
NE. Jackson street, Tenth street to Twelfth street, and Tenth street from Jackson street to Kearney street, grade and improve.....	2,800
NE. Franklin street, from Twenty-second street eastward, grade.....	2,700
NW. Euclid street, Eleventh street to Thirteenth street, improve (bituminous macadam).....	3,700
NW. Fairmont street, Eleventh street to Thirteenth street, improve (bituminous macadam).....	3,900
NW. Girard street, west of Fourteenth street, improve (bituminous macadam).....	3,000
NW. Irving street, Eleventh street to Thirteenth street, pave.....	5,500
NE. Thirteenth street, Rhode Island avenue to Franklin street, grade.....	3,400
NE. Kearney street, Thirteenth street to Fourteenth street, grade and improve.....	2,300
SE. Twenty-second street, Minnesota avenue to Prout street, grade and improve.....	2,500
SE. Bruce place, gravel.....	700
NW. Adams Mill road, grade.....	10,000
NW. Van Ness street, Connecticut avenue to Pierce Mill road, provided the land necessary for this street is first dedicated to the District of Columbia, without cost, grade and improve.....	7,200

Repairs streets, avenues, and alleys: For current work of repairs of streets, avenues, and alleys, including resurfacing and repairs to asphalt pavements with the same or other not inferior material, of which sum \$100,000 shall be immediately available (increase of \$25,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 386, sec. 1).....\$425,000.00

And this appropriation shall be available for repairing the pavements of the street railways when necessary; the amounts thus expended shall be collected from such railroad company as provided by section 5 of "An act providing a permanent form of government for the District of Columbia," approved June 11, 1878, and shall be deposited to the credit of the appropriation for the fiscal year in which they were collected.

And the authority given the Commissioners of the District of Columbia in the act making appropriations for the expenses of the District of Columbia, approved March 2, 1907, to make such changes in the lines of the curb of Pennsylvania avenue and its intersecting streets in connection with their resurfacing as they may consider necessary and advisable is hereby made applicable to such other streets and avenues as may be improved hereafter under appropriations. And the Anacostia and Potomac River Railroad Company is hereby authorized and required to remove its tracks from Maryland avenue sw. between Third and B streets, and from Third street between Maryland avenue and B street sw., and to relocate the same in B street sw. between Maryland avenue and Third street, and to repave the street space from which said tracks are removed, all in accordance with plans to be approved by the Commissioners of the District of Columbia, and to their satisfaction.

And the said company is further authorized and required to remove its tracks from Sixth street, between Missouri avenue and B street, and from B street between Sixth and Seventh streets nw., and to relay the same between the intersections of Sixth street and Missouri avenue, and Seventh and B streets on the extension of the line of Missouri avenue, in accordance with plans to be approved by the Commissioners of the District of Columbia, and they are further authorized and required to repave the street space from which said tracks are removed to the satisfaction of the said commissioners.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Improvements and Repairs—Continued.</i>		
For municipal asphalt plant: The Commissioners of the District of Columbia are hereby authorized, in their discretion, to use such portion of public space lying south of Water street and east of Fourteenth street sw. as may in their judgment be necessary for the site of a municipal asphalt plant and the storage yards and other necessary accessories therefor, and all leases heretofore made by the Commissioners of the District of Columbia covering all or any part of the aforementioned site are hereby terminated and canceled from and after such date as the said commissioners may determine by due notice in writing served on the respective lessees. And they are further authorized to establish, construct, or purchase, maintain and operate, on the site above described, a municipal asphalt plant with the necessary accessory structures, materials, means of transportation; all or any part of the above work to be executed by day labor or contract, as in the judgment of the commissioners may be deemed most advantageous to the District, and the cost of the same and of any necessary incidental or contingent expenses in connection with any of the acts hereinbefore authorized shall be paid for and equitably charged, as said commissioners may determine, to the appropriations for repairs to streets, avenues, and alleys and for paving, made under this act: <i>Provided</i> , That the total expenditure under the above authorization shall not exceed the sum of \$75,000 (submitted).		
For replacing and repairing sidewalks and curbs around public reservations and municipal buildings (increase of \$5,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 387, sec. 1).....	\$12,000.00	
NOTE.—The work of replacing sidewalks and curbs around public reservations and municipal buildings has been hampered during the past three years, during which years \$6,000 or \$7,000 has been appropriated, as against \$10,000 previously granted. It is earnestly suggested that \$12,000 be granted for the coming year.		
For setting curb and laying sidewalk on the east side of McMillan Park (submitted).....	2,000.00	
NOTE.—No fund is legally available for the construction of this walk, which is on the west side of North Capitol street in front of the filtration plant. This walk is desirable and has been requested by the officer in charge of the Washington Aqueduct.		
For replacing sidewalk on the east side of the White Lot (being the west side of Fifteenth street nw., from Pennsylvania avenue to D street) (submitted).....	2,500.00	
NOTE.—The existing walk is very old, constructed of tar, and has been raised by tree roots and has otherwise deteriorated, so that its condition is not only distinctly unsightly, but it is recognized as approximating dangerous. Its treatment other than by entire replacement is not practicable. This item is specifically urged to be included in the estimates by the officer in charge of public buildings and grounds.		
For new sidewalks and curbs around Patent Office (submitted).....	1,500.00	
For replacing sidewalks and curbs around old Post-Office building, Seventh and Eighth, E and F streets nw. (submitted).....	2,500.00	
NOTE.—The above two estimates provide for the much-needed improvement of sidewalk conditions abutting government property where the walks are notably inferior to those abutting private property in the neighborhood, and in one of the cases at least within the year past has been the locus of an accident due to the walk's condition, and resulting in a claim for damages against the District.		
These items can only be laid if specifically provided for, since no other fund is applicable (the sites not being public reservations), while the cost of the work is so considerable as to be prohibitive in view of the small amount of and very large necessary demands upon the annual appropriation for sidewalks and curbs around public reservations.		
Repairs county roads: For current work of repairs of county roads and suburban streets, including the hire or purchase and maintenance of motor cycles for foremen employed on county-road repair, when specifically ordered in writing by the Commissioners of the District of Columbia, and so much of this appropriation as may be necessary shall be available for the maintenance of one motor vehicle for the use of the superintendent of county roads and one motor truck for the use of the field party engaged in the survey work pertaining to the construction and repair of county roads, of which \$20,000 shall be immediately available (increase of \$50,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 387, sec. 1).....	170,000.00	
NOTE.—The commissioners recommend a material increase in this fund for repairs to county roads. This fund is not only used in keeping the large mileage of suburban streets and roads in condition, but is the only fund with which the main outlying highways can be resurfaced.		
A certain amount of this work is required to be done annually, and the length of improved roads increases annually, so that the amount required for repairs is a constantly increasing one. The amount available for repairs in the past has been much less per mile than that expended by other large municipalities for suburban roads, and as a result the county roads of the District are below the standards of other cities.		
A large part of this named amount will be used for oiling, which is now recognized as essential for the preservation of macadam roads subject to automobile traffic.		
Bridges:		
For construction and repair of bridges (increase of \$2,000 submitted) (same acts)	17,000.00	
Highway bridge across Potomac River:		
For salaries—		
Two draw operators, at \$1,020 each (same acts).....	2,040.00	
Draw operator (same acts).....	720.00	
Four watchmen, at \$600 each (same acts).....	2,400.00	
For labor (same acts).....	1,500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated in each item of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911

*Improvements and Repairs—Continued.**Bridges—Continued.**Highway bridge across Potomac River—Continued.*

For lighting, power, and miscellaneous supplies, and expenses of every kind necessarily incident to the operation and maintenance of the bridge and approaches (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 387, sec. 1)..... \$9,340.00

NOTE (by Chief of Engineers, U. S. Army).—The details of the above estimates, as required by the District of Columbia appropriation act approved June 27, 1906, are as follows:

2 draw operators, at \$1,020 each.....	\$2,040
1 draw operator.....	720
4 watchmen, at \$600 each.....	2,400
Labor for cleaning roadways.....	1,500
Total for regular salaries.....	6,660
Current for operating 6,000 openings, at 9 cents each.....	540
Lighting 48 arc lamps at \$85 each.....	4,080
Lighting 20 gas burners, at \$20.85 each.....	417
Telephone service.....	63
Fuel for heating operating house.....	65
Miscellaneous supplies (grease, waste, oil, etc).....	375
Painting and repairs.....	2,500
Contingencies (additional labor).....	700
Superintendence and office expenses.....	600
Total.....	16,000

Operation of the Anacostia River Bridge: For salaries of employees, miscellaneous supplies, and expenses of every kind necessary to the operation and maintenance of the bridge (same acts)..... 5,600.00

Toward constructing a bridge across Rock Creek on the line of Q street, including the approaches thereto; and the Commissioners of the District of Columbia are authorized to enter into a contract or contracts for the construction of said bridge and its approaches at a total cost not to exceed \$275,000, to be paid for from time to time as appropriations therefor may be made by law (submitted)..... 75,000.00

And the Commissioners of the District of Columbia are further authorized and directed, under and in accordance with the provisions of subchapter 1 of chapter 15 of the code of law for the District of Columbia, within six months after the passage of this act, to institute in the supreme court of the District of Columbia a proceeding in rem to condemn the land that may be necessary for the widening and extension of Q street from its terminus east of Twenty-eighth street to Twenty-seventh street, with a width of 60 feet, and from Twenty-seventh street to Twenty-third street with a width of 90 feet, upon such lines as the said commissioners may deem best for the public interest: *Provided, however,* That the entire amount found to be due and awarded by the jury in said proceedings as damages for and in respect of the land to be condemned for said widening and extension, plus the cost and expenses of said proceedings, shall be assessed by the jury as benefits.

And there is hereby appropriated an amount sufficient to pay the necessary costs and expenses of the said condemnation proceedings taken pursuant hereto and for the payment of the amounts awarded as damages. The assessments for benefits when collected to be covered into the Treasury in equal parts to the credit of the revenues of the District of Columbia and of the United States.

For grading and improving a connecting street between the intersection of Sixteenth street and Columbia road and the Quarry road entrance to the Zoological Park, and for grading and improving Lanier place from its intersection with Quarry road to the said connecting street, and for grading and improving Eighteenth street from its intersection with Quarry road to the said connecting street in accordance with plans on file in the office of the Engineer Commissioner of the District of Columbia (submitted)..... 45,000.00

\$1,146,100.00 \$899,200.00

And the Commissioners of the District of Columbia be and are hereby authorized and directed to prepare a new highway plan for that portion of the District of Columbia lying between Mount Pleasant street, Irving street, Adams Mill road, Quarry road, and Columbia road, under the provisions contained in the act of Congress approved March 2, 1893, providing for a permanent system of highways in the District of Columbia, as amended by the act of Congress of June 28, 1898: *Provided, however,* That Lanier place and Eighteenth street may be extended under this authority with a minimum width of 40 feet: *And provided further,* That under and in accordance with the provisions of subchapter 1 of chapter 15 of the Code of Law for the District of Columbia, the Commissioners of the District of Columbia be and they are hereby authorized and directed to institute in the supreme court of the District of Columbia, a proceeding in rem to condemn the land that may be necessary to open the connecting street above referred to, as well as Lanier place and Eighteenth street within the limits above described, as shown on plans filed in the office of the Engineer Commissioner of the District of Columbia: *And provided further,* That of the amount found to be due and awarded by the jury in said proceedings as damages for and in respect of the land to be condemned for the extension of Lanier place, Eighteenth street, and the connecting street above described, plus the cost and expenses of the proceeding taken pursuant hereto, not less than two-thirds shall be assessed by the jury as benefits.

That there is hereby appropriated an amount sufficient to pay the cost and expenses of the condemnation proceeding taken pursuant hereto and for the payment of the amounts awarded as damages. The amounts assessed as benefits when collected shall be covered into the Treasury to the credit of the revenues of the District of Columbia and of the United States in equal parts.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes as Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Sewers—Continued.		
For purchase or condemnation of rights of way for construction, maintenance, and repair of public sewers, or so much thereof as may be necessary (acts June 11, 1878, vol. 20, p. 103, sec. 3; May 18, 1910, vol. 36, p. 388, sec. 1).....	\$1,000.00	
Anacostia main interceptor: For continuing the construction of the Anacostia main interceptor along the Anacostia River between the outfall sewer, sewage disposal system, at Poplar Point, and Benning, D. C. (estimated to complete, \$199,500) (decrease of \$30,000) (same acts).....	20,000.00	
NOTE.—This estimate will complete the construction of this interceptor to the Pennsylvania Avenue Bridge. The sewage from the large population of this area is at present discharged directly on the flats of the Anacostia River, tending to create an insanitary condition along the water front.		
Rock Creek main interceptor: For continuing the extension of the Rock Creek main interceptor from P street to Military road (estimated to complete, \$258,000) (same acts).....	40,000.00	
NOTE.—This estimate will provide funds for this important interceptor from Massachusetts avenue to the Connecticut Avenue Bridge. It is very important that the construction of this sewer be continued without delay, because of the necessity of providing for the removal of sewage along the west bank of Rock Creek, where the interceptor will be located and where no intercepting sewers exist at present. Sixty thousand gallons of sewage is the daily discharge at present into Rock Creek, at the Connecticut Avenue Bridge, and the amount is rapidly increasing. As a temporary expedient a small pipe is being carried across the creek to the old sewer along the east bank, but this causes the backing up of the sewage, and can only be considered satisfactory as a temporary expedient. This line is an extension of the Rock Creek and B street interceptor of the sewage disposal system. If the amount of the estimate for 1912 is given each year the entire line can not be ready for service prior to 1916, the latest date when it is estimated it will be possible with the present sewers to maintain Rock Creek free from sewage pollution through the park system.		
East side interceptor, boundary to Brookland: For completing the construction of the boundary to Brookland division of the east side interceptor, sewage disposal system, as far as Bunker Hill road (estimated to complete, \$129,000) (increase of \$39,000 submitted) (same acts).....	49,000.00	
NOTE.—This estimate will complete the construction of the most important section of this trunk sewer, extending between Rhode Island avenue divide and Bunker Hill road.		
	\$517,500.00	\$379,000.00
Streets—		
Sprinkling, sweeping, and cleaning:		
For sprinkling, sweeping and cleaning streets, avenues, alleys, and suburban streets, including rent of storage rooms; maintenance and repairs of stable, purchase and maintenance of horses; purchase, maintenance and repair of wagons and harness, allowance to inspectors for maintenance of horses and vehicles used in the performance of official duties; not to exceed \$30 per month for each inspector; and necessary incidental expenses, and work done under contract, as well as hand work done under the immediate direction of the commissioners without contract: <i>Provided</i> , That whenever it shall appear to the commissioners that said latter work can not be done under their immediate direction at 19 cents or less per thousand square yards, in accordance with the specifications under which the same was last advertised for bids, it shall at once be their duty to advertise to let said work under said specifications to the lowest responsible bidder, and if the same can not be procured to be done at a price not exceeding 20 cents per thousand square yards, they may continue to do said work under their immediate direction in accordance with said specifications: <i>Provided further</i> , That whenever it shall appear to said commissioners that the work now performed under contract, namely, street sweeping and cleaning alleys and unimproved streets, can, in their judgment, be performed under their immediate direction more advantageously to the District, then, in that event, said commissioners are hereby authorized to perform any part or all of said work in such manner, and to employ all necessary personal services, and purchase and maintain such street cleaning apparatus, horses, harness, carts, wagons, tools, and equipment as may be necessary for the purpose; and of this appropriation the sum of \$40,000 is hereby made immediately available, and the commissioners shall so apportion this appropriation as to prevent a deficiency therein (increase of \$20,000 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 388, 389, sec. 1).....	270,000.00	
NOTE.—The following is a detailed statement of the estimated expenditures for street cleaning work for the fiscal year 1912, and explains the increase of \$20,000 asked for:		
Hand cleaning: 400,000,000 square yards, at 18 cents per 1,000 (see note a).....	\$72,000	
Machine cleaning: 300,000,000 square yards, at 22½ cents per 1,000 (see note b)....	68,250	
Unimproved street cleaning: 250 days, at \$152.60 per day (see note c).....	38,150	
Alley cleaning: 36,750,000 square yards, at 40 cents per 1,000 (see note d).....	14,700	
Sprinkling streets (see note e).....	8,000	
Incidental expenses (see note f).....	20,000	
For the purchase and maintenance of street cleaning apparatus, horses, harness, carts, wagons, tools, and equipment as may be necessary to the performance, under the immediate direction of the commissioners, without contract, of machine sweeping, alley cleaning, and unimproved street cleaning (see note g).....	48,900	
Total.....	270,000	
(a) During the next fiscal year it is believed the expense of hand-cleaning work can be reduced to the amount asked for.		
(b) It is desired to wash or flush a large area now swept by machines, which would reduce the total area swept to about 300,000,000 square yards.		
(c) It is desired to take over all the unimproved streets in the District and give them a regular cleaning every 2 weeks. To do this will require 8 gangs—1 gang composed of 7 men and 2 carts, and 7 gangs composed of 7 men and 4 carts each—or 4 more than we are now working. The expense of operating these 8 gangs for 250 working days, at \$152.60 per day, would be \$38,150. This is at the same rate we are now paying, namely, \$73.80 per day for the 4 gangs, composed of 28 men and 14 carts.		
(d) It is desired to sweep 36,750,000 square yards of alley surface the coming year. It is believed the alleys can be properly cared for at the cost estimated.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Streets—Continued.		
Sprinkling, sweeping, and cleaning—Continued.		
(e) It is believed the sum of \$8,000, which is about the amount spent during the present year, will be sufficient to carry on the work of sprinkling the unimproved streets.		
(f) It is believed the sum of \$20,000 will be sufficient to cover all miscellaneous items of expense that are not properly chargeable under any other head, although for the fiscal year 1909 the sum of \$21,276.31 was spent under this heading.		
(g) It is desired that all the work of sprinkling, sweeping, and cleaning the paved streets and avenues, the public alleys, and the unimproved streets be done by the city direct. The first cost of the equipment would be saved each year succeeding the first, and it would be nearly met the first year, as here shown:		
Machine cleaning: Cost of equipment and operating expense first year.....	\$84,171	
Alley cleaning: Cost of equipment and operating expense first year (4 gangs).....	21,697	
Unimproved street cleaning: Cost of equipment and operating expense first year (8 gangs).....	61,172	
Total.....	167,040	
Present cost of machine cleaning by contract.....	99,053.02	
Present cost of alley cleaning by contract.....	20,212.35	
Present cost of unimproved street cleaning by contract.....	17,437.01	
	136,702.38	
Add cost of four unimproved street-cleaning gangs (to make present equipment equal to proposed equipment).....	30,586.00	
Total.....	167,288.38	
With this equipment we would sweep 459,000,000 square yards by machine, as against 435,397,755 for the past fiscal year; we would sweep 67,200,000 square yards of alley surface, as against 50,532,166 for the past fiscal year; and 65,000,000 square yards of unimproved streets, as against 27,411,737 for the past fiscal year.		
For cleaning snow and ice from streets, sidewalks, cross walks, and gutters, in the discretion of the commissioners, including services (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, pp. 388, 389, sec. 1).....		\$10,000.00
Disposal of city refuse: For the collection and disposal of garbage and dead animals; miscellaneous refuse and ashes from private residences in the city of Washington and the more densely populated suburbs; for collection and disposal of night soil in the District of Columbia, and for the payment of necessary inspection, livery of horses, and incidental expenses (same acts).....		179,945.00
NOTE.—This estimate is made up as follows, the amounts being the actual contract rates entered into under authority of the act approved May 18, 1910:		
<i>Collection and disposal of city refuse.</i>		
Collection and disposal of garbage.....	\$68,400	
Collection and disposal of ashes.....	73,150	
Collection and disposal of miscellaneous refuse.....	17,000	
Collection and disposal of night soil.....	16,600	
Collection and disposal of dead animals.....	2,855	
Livery, 4 inspectors' horses and buggies.....	1,440	
Miscellaneous expenses.....	440	
Telephone.....	60	
Total.....	179,945	
For the purchase or condemnation of a site and for the erection of a building thereon for a stable for the street-cleaning department of the District of Columbia, and for the rebuilding of the present condemned stable of said department, to be immediately available (submitted).....		75,000.00
NOTE.—The present stable has been investigated by a board consisting of the assistant health officer, the principal assistant inspector of buildings, the superintendent of the street-cleaning department, and the municipal architect, whose report indicates that it would cost not less than \$10,000 to make the said building merely sanitary and safe, without any improvement in the accommodations of the stock and property of the department or expansion for the care thereof. An inspection of the building will indicate its inadequacy of space, its wretched condition, the impracticability of its betterment at any reasonable cost, and the consequent necessity of provision for its replacement.		
Parking commission: For contingent expenses, including laborers, trimmers, nurserymen, repairmen, and teamsters, cart hire, trees, tree boxes, tree stakes, tree straps, tree labels, planting and care of trees on city and suburban streets, care of trees, tree spaces, and miscellaneous items, \$5,000 of which shall be immediately available for labor and for the purchase of machinery and materials to exterminate insects injurious to trees (increase of \$5,000 submitted) (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 389, sec. 1).....		42,500.00
NOTE.—		
Planting trees and general care of nurseries.....	\$15,000	
Trimming.....	5,500	
Removing dead, decayed, and dangerous trees.....	5,200	
General care and improvement of street parkings.....	6,000	
Because of limited funds this office has never been able to effectually keep down the rank growth of weeds and noxious grasses which line the suburban streets in summer. The sum here asked would do much toward eliminating this nuisance. Of equal importance is the need of improving some of the continuous tree spaces, which as a rule present an untidy appearance without grass in them or if that grass is not kept in good condition. These unpaved strips are provided for the express benefit of the trees and help them very much, but if they can not be kept in grass an agitation will probably be started to discontinue their use. Under this head is also included the park in front of the Center Market, which after years of effort has finally been brought to proper grade and grassed. Owing to the large amount of shade cast by the large trees in this reservation, a great deal of patching and re-seeding has to be done each year, involving considerable expense.		
Cultivation and miscellaneous repairs to boxes, stakes, and straps.....	3,000	
Destruction of insects.....	6,000	
Forage.....	2,000	
General supplies (including lumber for tree boxes, tree stakes, stable and blacksmith items, and all materials necessary for the proper execution of the work).....	8,700	
	51,400	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
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*Streets—Continued.**Parking commission, etc.—Continued.*

There is great need for largely increased funds for the extension and maintenance of the tree service. For years the appropriations granted this department have been held down to the lowest figure, notwithstanding the fact that the work is constantly growing and subject to a large increase annually. With the present small appropriations it is impossible to carry on the work on anything like up-to-date lines, it being necessary, in order to avoid creating a deficiency, to cut down the force at the very time that it should be doubly increased. The present siege of caterpillars is one of the results of not having the funds to destroy them in their chrysalis stage, and the damage being done the foliage in certain sections of the city by these pests should be one of the strongest arguments to the end that an appropriation of sufficient size be obtained for our work during the next fiscal year.

The cost of labor and materials in the extermination of insects during the period from July 1 to September 13 of the fiscal years 1910 and 1911 was as follows:

1910.		1911.	
Labor.....	\$659.84	Labor.....	\$2,936.79
Materials.....	187.79	Materials.....	1,450.08
Total.....	\$847.63	Total.....	4,386.87

By comparison it will be seen that the increase in cost this year is more than 500 per cent, and unless the insects are attacked by a parasite, which is not at all probable, an additional expenditure of at least \$2,000 during the coming spring season will be necessary for labor alone. Notwithstanding the efforts against them since July 1, the spring crop of insects will be much greater than the present, and it will be impossible to prevent the complete defoliation of many of the trees unless provision be made for 2 additional spraying machines, so that the work of spraying may be commenced not later than the 15th of May next. The appropriation for the current year is \$2,500 less than that of last year and money from it can not be spared for this work unless other equally important work is neglected.

A defoliation next year equivalent to the one this year would result in the death of some and a serious reduction in the vitality of many; \$5,000 should be made immediately available for the purchase of machines, materials, and labor. If this sum is not made available, work can not be commenced until July 1 next, when it will be too late to effectually cope with the enemy.

Bathing beach:

For superintendent (acts June 11, 1878, vol. 20, p. 103, secs. 2, 3; May 18, 1910, vol. 36, p. 389, sec. 1)	\$600.00
Watchman (increase of \$30 submitted) (same acts).....	480.00

NOTE.—This watchman has frequent need for exceptional discretion in assisting and maintaining the discipline of the institution, in enforcing the police regulations especially applicable thereto, and in exercising general police surveillance over the premises and vicinity. The work is not only discriminative but so confining that an additional watchman should be provided to relieve him.

Temporary services, supplies, and maintenance (same acts).....	2,000.00
For repairs and improvements to bath houses, bathing pools, and grounds, to be immediately available (increase of \$200 submitted) (same acts).....	1,200.00

NOTE.—Provision should be made for painting, planting shrubbery about the grounds, putting in cement sidewalks, increasing the number of dressing rooms in the locker house and the necessary repairs to the pools, the reconstruction of the frame buildings which contain the dressing rooms, and are now an unsightly and dangerous feature of the bathing plant.

Public scales: For replacement and repair of public scales (decrease of \$200) (same acts).....	200.00
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Playgrounds:

For the condemnation of land in the interior of square 534, within the limiting lines shown on approved plans in the office of the Engineer Commissioner of the District of Columbia, and for the development of the land so acquired as an interior playground, including the construction of a substantial structure to afford bathing and other facilities: <i>Provided</i> , That the said land shall be condemned by a proceeding in rem. in accordance with the provisions of subchapter 1 of chapter 15 of the Code of Law for the District of Columbia, within 6 months after the date of the passage of this act: <i>And provided further</i> , That of the amount found to be due and awarded by the jury in said condemnation proceeding as damages for and in respect of the land to be condemned, plus the cost and expense of said proceeding, not less than one-third thereof shall be assessed by the jury as benefits (submitted).....	125,000.00
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NOTE.—The interior of this square is known as Willow Tree alley. There are 68 structures therein, housing a population of 406 white and colored. The assessed value of the ground to be acquired is \$13,711.55, and the structures are estimated at \$51,445, a total of \$65,156.55. Existing alleys in the square cover an area of 33,874.40 square feet, and under the above item an additional area of 68,555.76 square feet is to be acquired, making a total which will be available for the purposes of this item of 102,430.16 square feet.

The conversion of this alley into an interior park or playground is desirable in order to eradicate the unsatisfactory moral conditions prevailing therein, and also as a salutary civic improvement. Its acquisition has been recommended by the board for the condemnation of insanitary buildings, as the only method of correcting the undesirable conditions existing there, and at the same time providing a space for the pleasure and moral uplift of a community greatly in need of such provision.

The estimated cost of condemning the land with improvements is \$75,000, and of constructing a building as contemplated, \$50,000.

The commissioners earnestly recommend this appropriation.

For salaries: Clerk, \$840; supervisor, 10 months, at \$200 per month; directors, assistant directors, and watchmen, to be employed not exceeding 7 months, as follows: 10 directors, at \$70 per month; 8 assistant directors, class 1, at \$60 per month; 4 assistant directors, class 2, at \$50 per month; 5 assistant directors, class 3, at \$40 per month; 9 watchmen, at \$40 per month; 1 watchman, at \$25 per month; in all (submitted).....	16,595.00
For maintenance, repairs, including labor, equipment, supplies, and necessary incidental and contingent expenses (decrease of \$14,000) (act May 18, 1910, vol. 36, p. 389, sec. 1).....	3,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Streets—Continued.</i>		
Public convenience stations: For maintenance of public convenience stations, including compensation of necessary employees (decrease of \$2,950) (acts Mar. 3, 1905, vol. 33, p. 984, secs. 1-4; May 18, 1910, vol. 36, p. 390, sec. 1).....	\$11,250.00	
[NOTE.—The sum estimated is divided as follows:		
Salaries, 13 employees.....	\$8,030	
Salary, superintendent.....	300	
Electric current.....	800	
Coal.....	800	
Laundry.....	360	
Soap.....	250	
Cleaning material, oil, etc.....	50	
Toilet paper.....	350	
Brooms, mops, printing, and general supplies.....	110	
Repairs to buildings, motors, plumbing, boilers, etc.....	200	
	11,250	
The above estimate is based on actual conditions, and the Commissioners do not think that it can be reduced. It agrees roughly with estimates of \$3,500 per annum per station, plus the sum of \$750 for general expenses. The amount appropriated for the current year was \$7,500 for the maintenance of two stations, and about \$100 was turned back into the Treasury, therefore indicating that the above sum would be right for the maintenance of three stations.		
Condemnation of insanitary buildings: For all expenses necessary and incident to the enforcement of an act entitled "An act to create a board for the condemnation of insanitary buildings in the District of Columbia, and for other purposes," approved May 1, 1906, including personal services when authorized by the Commissioners of the District of Columbia (acts May 1, 1906, vol. 34, pp. 157-161, secs. 1-16; May 18, 1910, vol. 36, p. 390, sec. 1).....	2,500.00	
<i>Electrical Department—</i>		
Electrical engineer (acts Apr. 26, 1904, vol. 33, p. 306, secs. 1-5; May 18, 1910, vol. 36, pp. 390, 391, sec. 1).....	2,500.00	
Assistant electrical engineer, who shall hereafter perform the duties of the electrical engineer in the absence or disability of the latter, and shall have the same qualifications as to ability and technical knowledge as is required by law of the head of the department (increase of \$200 submitted) (same acts).....	2,000.00	
Four electrical inspectors, at \$1,200 each (1 additional submitted) (same acts).....	4,800.00	
NOTE.—In a special report to Congress at its last session (see H. R. 18157) the commissioners recommended an additional inspector whose time was to be devoted principally to the inspection of theaters and places of public assembly, and particularly to moving-picture theaters, of which a great many have been built in the last two years. The number of such places licensed and in operation of July 1, 1910, was 86.		
Inspector of lamps (same acts).....	1,000.00	
Electrician (same acts).....	1,200.00	
Two draftsmen, at \$1,000 each (same acts).....	2,000.00	
Three telegraph operators, at \$1,000 each (same acts).....	3,000.00	
Three inspectors, at \$900 each (same acts).....	2,700.00	
Expert repairman (same acts).....	960.00	
Four repairmen, at \$900 each (same acts).....	3,600.00	
Three telephone operators, at \$720 each (same acts).....	2,160.00	
Two laborers, at \$400 each (same acts).....	800.00	
Electrical inspector (same acts).....	2,000.00	
Electrical inspector (same acts).....	1,800.00	
Electrical inspector (same acts).....	1,350.00	
Cable splicer (same acts).....	1,200.00	
Clerk (same acts).....	1,400.00	
Clerk (same acts).....	1,200.00	
Two clerks, at \$1,125 each (same acts).....	2,250.00	
Clerk (same acts).....	1,050.00	
Clerk (same acts).....	750.00	
Assistant cable splicer (same acts).....	620.00	
Assistant repairman (same acts).....	620.00	
Two assistant repairmen, at \$540 each (same acts).....	1,080.00	
Two laborers, at \$540 each (same acts).....	1,080.00	
One laborer (same acts).....	460.00	
Four telephone operators, at \$540 each (same acts).....	2,160.00	
Telephone operator (same acts).....	450.00	
Storekeeper (same acts).....	875.00	
Laborer (same acts).....	630.00	
	\$740,270.00	\$520,495.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for fiscal year ending June 30, 1911

Electrical Department—Continued.

For general supplies, repairs, new batteries and battery supplies, telephone rental and purchase, wire for extension of the telegraph and telephone service, repairs of lines and instruments, purchase of poles, tools, insulators, brackets, pins, hardware, cross-arms, ice, record books, stationery, printing, livery, horses and harness washing, blacksmithing, forage, extra labor, new boxes, rent of storeroom, and other necessary items; provided that hereafter the Commissioners of the District of Columbia may, in their discretion, approve allowances to employees of the electrical department for transportation furnished in the discharge of official duties, as follows: For maintenance of each horse and vehicle, or motor vehicle, not to exceed \$365 per annum; each motor cycle not to exceed \$100 per annum; each bicycle not to exceed \$25 per annum (increase of \$1,000 submitted) (acts Apr. 26, 1904, vol. 33, p. 306, secs. 1-5; May 18, 1910, vol. 36, pp. 390, 391, sec. 1) \$14,000.00

NOTE.—From this appropriation the entire expenses incurred in maintaining the fire alarm, the police patrol, and the District telephone system are paid. Moreover, the incidental costs of the municipal wiring inspection, and all stable and office expenses of the department are paid from this fund. This appropriation is not for contingent expenses; it is a maintenance fund, used principally to keep in operation certain systems the expenses of which increase each year, due to extensions and additions thereto.

The proviso relating to allowances for transportation, added to the above paragraph, is to enable the inspectors and others requiring transportation to furnish the vehicles themselves, the District allowing them the amounts stated toward the cost of maintaining the same. This is the method followed in the health and street-cleaning departments, and, as far as bicycles are concerned, in the engineer department. This will be cheaper for the department than the present method of purchasing, repairing, and maintaining bicycles, and renting horses and wagons, or motor vehicles.

Attention is invited to the fact that this department receives no allotment from the miscellaneous contingent funds of the District, but is compelled to purchase all supplies usually charged to that fund from the appropriation for general supplies.

For the fiscal year 1908 this appropriation was \$15,000.

For placing wires of fire alarm, telegraph, police patrol, and telephone service underground in existing conduits, including cost of cables, terminal boxes, and posts, connections to and between existing conduits, manholes, hand-holes, posts for fire alarms, and police boxes, extra labor and other necessary items, to be immediately available (same acts) 7,000.00

For extension of police patrol system, including purchase of new boxes, purchase and erection of the necessary poles, cross-arms, insulators, pins, braces, wire, cable, conduit connections, extra labor, and other necessary items (decrease of \$1,500) (same acts) 3,000.00

Lighting:

For illuminating material, lighting, extinguishing, repairing, and cleaning public lamps on avenues, streets, roads, and alleys; purchasing and expense of erecting and maintaining new lamp-posts, street designations, lanterns, and fixtures; moving lamp-posts, painting lamp-posts and lanterns; replacing and repairing lamp-posts and lanterns, damaged or unfit for service; for rent of storeroom, cartage of material, livery, and other necessary items (increase of \$5,000 submitted) (same acts) 293,000.00

Provided, That no more than \$18 per annum shall be paid for each gas lamp equipped with a self-regulating flat-flame burner so adjusted as to secure under all ordinary variations of pressure and density a consumption of 5 cubic feet of gas per hour, nor more than \$20.85 per annum for each gas and \$22.80 per annum for each oil lamp equipped with an incandescent mantle burner of not less than 60 candlepower. And during the fiscal year 1912 the price prescribed by Congress for lighting each street lamp in the District of Columbia with gas or oil shall be construed to include the cost of the illuminating material used, lighting and extinguishing lamps, repairing, painting, cleaning, purchasing, and expense of erecting and maintaining lamp-posts, street designations, lanterns, and fixtures; provided that all of said lamps shall burn every night, on the average, from 15 minutes after sunset to 45 minutes before sunrise: *And provided further*, That the Commissioners of the District of Columbia may purchase, erect, light, and maintain such posts, lanterns, signs, and fixtures for street designation purposes, in addition to those mentioned above, as in their judgment may be necessary, which lamps shall not be subject to the restrictions of this paragraph except as to the time of burning: *And provided further*, That each gas company in the District of Columbia shall, at its sole and entire expense, erect lamp-posts and fixtures for public gas lighting purposes in such manner and of such types and designs as may from time to time be ordered and prescribed by the Commissioners of the District of Columbia.

NOTE.—The refusal of the Washington Terminal Co., and the Philadelphia, Baltimore and Washington Railway Co. to pay for the lighting of the streets through which their rights of way pass, as required by the acts of Congress approved Mar. 3, 1883, and May 26, 1908, has tied up over \$6,500 of the money available for street lighting purposes and \$1,870 for electric arc lighting purposes. Suits to recover the amounts due on those accounts and to decide the question of the railroad companies' liability under the law are now before the courts (July 1, 1910).

NOTE.—The increase of \$5,000 is to provide for the maintenance of additional street lamps in those scattered locations where they are badly needed and to continue the extension of lamps in alleys.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Electrical Department—Continued.</i>		
Lighting—Continued.		
For electric arc lighting and for extensions of such service (increase of \$8,000 submitted) (acts Apr. 26, 1904, vol. 33, p. 306, secs. 1-5; May 18, 1910, vol. 36, pp. 390, 391, sec. 1).....	\$497, 695. 00	\$488, 795. 00
<i>Provided</i>, That not more than \$85 per annum shall be paid for any electric arc light burning from 15 minutes after sunset to 45 minutes before sunrise, and operated wholly by means of underground wire; and each arc light shall be of not less than 1,000 actual candle-power, and no part of this appropriation shall be used for electric lighting by means of wires that may exist on or over any of the streets or avenues of the city of Washington; <i>Provided</i>, That the Commissioners of the District of Columbia may, in their discretion, maintain electric arc lamps burning only from 15 minutes after sunset until midnight, paying for the same at a rate not to exceed \$50 per lamp per annum, which lamps shall otherwise be subject to the restrictions of this paragraph; and the said commissioners may in their discretion erect arc lamps on islands of safety in the roadways of streets or avenues where said roadways are 50 feet or more in width; provided, further, that \$15,000 of this appropriation shall be available for the maintenance of additional electric arc lamps of a higher candlepower than those mentioned above on Pennsylvania avenue from First to Fifteenth streets nw., and for the purchase, erection, and construction of the necessary posts and islands of safety: <i>Provided</i>, That not more than \$80 per lamp per annum shall be paid for said lamps burning only from 15 minutes after sunset until midnight, nor more than \$100 per lamp per annum for said lamps burning from 15 minutes after sunset until 45 minutes before sunrise, and said lamps shall be operated wholly by means of underground wires: <i>And provided, further</i>, That the Commissioners of the District of Columbia may purchase the necessary posts at a cost not to exceed \$200 each and may erect the same on islands of safety to be constructed in the roadway of said avenue: <i>Provided, further</i>, That not exceeding 10 per cent of this appropriation may be transferred to the appropriation for "Lighting" and used thereunder in addition to the appropriation provided for such purpose and subject to all the limitations therein.		
NOTE.—See special reports on the subject of improved street lighting for full explanation of the reasons for these changes in the wording of the appropriation. The last proviso recommended above is to give authority to the commissioners to substitute to a limited extent other forms of lighting for the electric arc lamps. The rapid improvement in all forms of incandescent electric lamps, particularly as to the "tungsten" lamp, has resulted in the development of a highly efficient unit well adapted to street lighting purposes, which in a number of instances could replace the electric arc lamps. The increase of \$8,000 is to provide for the purchase of the posts and the building of the isles of safety for the proposed improvement in the lighting of Pennsylvania avenue and for the maintenance of the additional lamps for the first year. Of this amount \$480 is to pay for the additional cost of maintaining the higher candle-power arc lamps in the Union Station Plaza. Although such lamps were authorized in the appropriation bill for 1911, the money for their maintenance was not appropriated.		
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for 30 days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid. (32 Stats., 594.)		
ELECTRICAL DEPARTMENT.		
Street lighting: 1 painter, at \$3.50 per day..... \$940. 63 1 inspector, at \$4 per day..... 460. 00 1 draftsman, at \$1 per hour..... 317. 50 Electric-arc lighting, 1 inspector, at \$4 per day..... 564. 00 Wires underground, 1 inspector, at \$4 per day..... 173. 00 Extension police patrol, 1 inspector, at \$4 per day..... 48. 00		
Statement of horses and wagons and harness purchased and hired during the fiscal year ended June 30, 1910.		
Purchased, general supplies: 1 wagon..... \$165. 00 1 wagon..... 91. 50 2 sets harness..... 115. 00 2 bridles..... 7. 00 378. 50		
Hired: General supplies, 2 motor vehicles..... 1, 020. 00 Street lighting, 2 motor vehicles..... 1, 020. 00 2, 040. 00		
The electrical department rents one storage shed in the rear of No. 921 D street nw., at the rate of \$20 per month.		
<i>Washington Aqueduct—</i>		
For operation, including salaries of all necessary employees, maintenance and repair of the Washington Aqueduct and its accessories, including Conduit road, the McMillan Park reservoir, and the Washington Aqueduct tunnel, and also including the purchase and maintenance of 1 motor truck, horses, vehicles, and harness, and the care and maintenance of the stable (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, pp. 391, 392, sec. 1).....	33, 000. 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Washington Aqueduct—Continued.		
For care, including salaries of all necessary employees, maintenance and operation of the Washington Aqueduct, District of Columbia, filtration plant, and the plant for the preliminary treatment of the water supply, and for each and every purpose connected therewith (increase of \$9,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, pp. 391, 392, sec. 1).....	\$91,000.00	
NOTE. —It is proposed to apply the above sum, or so much thereof as may be necessary, to the payment of salaries of all necessary employees; to the hiring of teams; to the purchase of coal and engineering supplies; chemicals for laboratory use and for preliminary treatment of water; tools and appliances; to defray the operating expenses necessary for pumping the total amount of water to be consumed from the McMillan Park reservoir to the filters; to scraping and cleaning the filters; to storing and replacing the filter sand; to repairing and keeping in working order the drains, valves, and pipe lines; to maintaining the court paving, seeded areas, and shrubs and plants over the filters and slopes around the filter walls; to making daily analyses of the raw and filtered water; to conducting other laboratory and experimental work necessary to preserving the purity of the water supply; to the general care and maintenance of the plant, grounds, and buildings, for the purification of the water, and to paying a pro rata share of the general expenses of the United States engineer office.		
For emergency fund, to be used only in case of a serious break requiring immediate repair in one of the important aqueduct or filtration plant structures, such as a dam, conduit, tunnel, bridge, building, or important piece of machinery, all expenditures from this appropriation to be reported in detail to Congress (same acts).....	5,000.00	
For continuation of parking grounds around McMillan Park reservoir, formerly known as Washington City reservoir (same acts).....	2,000.00	
For beginning the lining of such portions of the unlined sections of the tunnels of the Washington Aqueduct as may be necessary to prevent the disintegration and fall of rock (submitted).....	8,000.00	
NOTE. —A total length of 4,364 feet of tunnel through rock is unlined, and there are places where the rock is disintegrating and falling from the roofs and sides. Such unlined sections should be lined for the sake of the stability of the aqueduct, and to remove danger to the lives of employees engaged in cleaning or inspection. To do this work it will be necessary to drain the aqueduct between Great Falls and Dalecarlia reservoir at favorable opportunities, and under such conditions the work of lining can not be continuous. An accurate estimate of the total cost can not therefore be submitted, but it is not expected to exceed \$20,000. This estimate of \$8,000 is submitted to cover the purchase of the plant necessary and not now on hand and to do as much work as may be possible during the fiscal year 1912.		
To complete the investigation and surveys for increasing the water supply by investigations and surveys to determine the availability and adaptability of the Patuxent River as a source of water supply for the District of Columbia (submitted).....	3,000.00	
NOTE. —In accordance with act of Congress approved May 26, 1908, investigations were made of possible sources for increasing the water supply of the District of Columbia, and report thereon was printed in House Document No. 347, Sixty-first Congress, second session. Toward the close of those investigations a suggestion was made that the possibility of a supply from the Patuxent River should be considered, and it is proposed to expend the above sum for that purpose, in order to make the information concerning sources of supply complete.		
For beginning remodeling the Georgetown reservoir, Washington Aqueduct, to complete the works for the preliminary treatment of the water supply, and for each and every purpose connected therewith (submitted).....	50,000.00	
NOTE. —It is proposed to apply the above sum to the work of remodeling the Georgetown reservoir, including purchase of material and engagement of services, and to the payment of a pro rata share of the general expenses of the United States Engineer Office. The remodeling is required in connection with the works for the preliminary treatment of Potomac water by means of a coagulant, in order to flush out the sediment deposited after treatment at the coagulating plant.	\$192,000.00	\$156,500.00
Rock Creek Park—		
For care and improvement of Rock Creek Park, and of Piney Branch Parkway between Sixteenth street and Rock Creek Park, which parkway shall hereafter be under the jurisdiction and control of the board of control of Rock Creek Park (increase of \$2,500 submitted) (acts May 18, 1910, vol. 36, p. 392, sec. 1).....	20,000.00	17,500.00
NOTE. —This appropriation is proposed to be expended in the following manner, viz: For ordinary care and maintenance of parks and roadways therein; for construction of Beach driveway, above Military road.		
Public Schools—		
NOTE. —The estimates in detail for Public Schools as submitted to the Commissioners of the District of Columbia by the Board of Education, as required by the act of June 20, 1906 (34 Stat., p. 316), will be found in Appendix M.		
For officers:		
Superintendent of public schools (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; May 18, 1910, vol. 36, p. 392, sec. 1).....	5,000.00	
<i>Provided,</i> That in the absence of the superintendent upon leave of absence granted by the board, the assistant superintendent of white schools shall have a seat at the board of education and act, upon the written authority of the superintendent, in his stead (submitted).		
NOTE. —This proviso is inserted to give authority to an assistant to act in the absence of the superintendent.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Public Schools—Continued.		
For officers—Continued.		
Two assistant superintendents, at \$3,000 each (act May 18, 1910, vol. 36, p. 392, sec. 1).....	\$6,000.00	
Director of intermediate instruction, 13 supervising principals, and supervisor of manual training, 15 in all, at a minimum salary of \$2,200 each (same act).....	33,000.00	
Secretary (same act).....	2,000.00	
Clerk (same act).....	1,400.00	
Two clerks, at \$1,000 each (same act).....	2,000.00	
Clerk (same act).....	900.00	
Stenographer to the superintendent of schools (submitted).....	720.00	
Stenographer to the assistant superintendent in charge of white schools (submitted).....	720.00	
Stenographer to the assistant superintendent in charge of colored schools (submitted).....	720.00	
NOTE.—An increase of \$2,520. These positions are asked for the purpose of transferring and placing 3 clerks on a footing with other clerks in the office who perform similar duties. If the item is allowed, the number under the caption "clerks" may be reduced by 3 (2 at \$650 and 1 at \$600), and thus make a net increase of only \$620.		
Two stenographers, at \$840 each (act May 18, 1910, vol. 36, pp. 392–394, sec. 1).....	1,680.00	
Messenger (same act).....	720.00	
Total, officers.....	\$54,860	
Attendance officers:		
Two attendance officers, at \$600 each (same act).....	1,200.00	
Chief attendance officer (same act).....	900.00	
NOTE.—The designation "chief" attendance officer is to give 1 person the oversight of the business involved.		
Total, attendance officers.....	\$2,100	
Teachers—For 1,754 teachers, to be assigned as follows (increase of 20 teachers):		
Principals of normal, high, and manual training schools, 9 in all, at a minimum salary of \$2,000 each (same act).....	18,000.00	
Director of primary instruction, at a minimum salary of (same act).....	1,800.00	
Directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens, 6 in all, at a minimum salary of \$1,500 each (same act).....	9,000.00	
Assistant director of primary instruction, at a minimum salary of (same act).....	1,400.00	
Assistant directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens, 6 in all, at a minimum salary of \$1,300 each (same act).....	7,800.00	
Heads of departments in high and manual training schools in Group B of class 6, 12 in all, at a minimum salary of \$1,900 each (same act).....	22,800.00	
Teachers of normal, high, and manual training schools promoted for superior work, Group B, class 6, 7 in all, at a minimum salary of \$1,900 each (same act).....	13,300.00	
Provided, That hereafter no teacher shall be eligible to Group B, class 6, who has not attained the maximum of Group A; and provided, further, that hereafter no more than 7 teachers shall be promoted in any one year from Group A, class 6, to Group B, class 6.		
Teachers in Group A of class 6, including 2 principals of grade manual training schools, 217 in all, at a minimum salary of \$1,000 each (6 additional submitted) (same act).....	217,000.00	
Teachers in class 5, 161 in all, at a minimum salary of \$950 each (2 additional submitted) (same act).....	152,950.00	
Teachers in class 4, 439 in all, at a minimum salary of \$800 each (4 additional submitted) (same act).....	351,200.00	
Teachers in class 3, 489 in all, at a minimum salary of \$650 each (3 additional submitted) (same act).....	317,850.00	
Teachers in class 2, 339 in all, at a minimum salary of \$600 each (3 additional submitted) (same act).....	203,400.00	
Teachers in class 1, 66 in all, at a minimum salary of \$500 each (2 additional submitted) (same act).....	33,000.00	
Special beginning teacher in the normal school (decrease of \$100) (same act).....	800.00	
NOTE.—One salary for special beginning teacher at \$900 forfeited, and in lieu thereof a salary for special beginning teacher at \$800 is provided.		
Total, teachers.....	\$1,350,300	
Librarians and clerks—20 librarians and clerks, to be assigned as follows:		
Librarian in class 4, one at a minimum salary of (same act).....	800.00	
Librarians and clerks in class 3, 10 in all, at a minimum salary of \$650 each (decrease of 2) (same act).....	6,500.00	
Librarians and clerks in class 2, 4 in all, at a minimum salary of \$600 each (decrease of 1) (same act).....	2,400.00	
Librarians and clerks in class 1, 5 in all, at a minimum salary of \$500 each (same act).....	2,500.00	
Total, librarians and clerks.....	\$12,200	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Public Schools—Continued.</i>		
Longevity pay for director of intermediate instruction, supervising principals, supervisor of manual training, principals of the normal, high, and manual training schools, heads of departments, director and assistant director of primary instruction, directors and assistant directors of drawing, physical culture, music, domestic science, domestic art, and kindergartens, teachers, clerks, librarians and clerks, and librarians to be paid in strict conformity with the provisions of the act entitled "An act to fix and regulate the salaries of teachers, school officers, and other employees of the board of education of the District of Columbia," approved June 20, 1906 (act May 18, 1910, vol. 36, pp. 392-394, sec. 1). \$355,000.00		
Allowance to principals of grade school buildings for services rendered as such, in addition to their grade salary, to be paid in strict conformity with the provisions of the act entitled "An act to fix and regulate the salaries of teachers, school officers, and other employees of the board of education of the District of Columbia," approved June 20, 1906 (decrease of \$2,380) (same act).....	36,120.00	
<i>Provided, That in assigning salaries to teachers no discrimination shall be made between male and female teachers employed in the same grade and performing a like class of duties; and it shall not be lawful to pay or authorize or require to be paid, from any of the salaries of teachers herein provided, any portion or percentage thereof for the purpose of adding to salaries of higher or lower grades: Provided, further, That no teacher of the whole number appropriated for herein shall be employed as or required to discharge the duties of a clerk or librarian.</i>		
Night schools:		
Salaries of teachers and janitors of night schools, including teachers of industrial, commercial, and trade instruction; and teachers and janitors of night schools may also be teachers and janitors of day schools (increase of \$2,500 submitted) (same act).....	20,000.00	
NOTE.—This work should be greatly extended, especially along industrial lines.		
For contingent and other necessary expenses of night schools, including equipment and the purchase of all necessary articles and supplies for classes in industrial, commercial, and trade instruction (increase of \$250 submitted) (same act).....	2,750.00	
NOTE.—An increase of \$250 to be used for extension of industrial equipment, such as typewriters, sewing machines, etc.		
Total, night schools.....	\$22,750	
Kindergarten supplies (same act).....	2,800.00	
Janitors and care of buildings and grounds:		
Superintendent of janitors (acts June 20, 1906, vol. 34, pp. 316-321, secs. 1-13; May 18, 1910, vol. 36, pp. 394, 395, sec. 1).....	1,200.00	
For care of Central High School and annex:		
Janitor (same acts).....	900.00	
Laborer (same acts).....	420.00	
Two laborers, at \$360 each (same acts).....	720.00	
NOTE.—Increase of \$40 in the care of this school.		
Of the Business High School:		
Janitor (same acts).....	900.00	
Laborer (same acts).....	420.00	
Two laborers, at \$360 each (same acts).....	720.00	
NOTE.—Increase of \$240 in the care of this school.		
Of the Jefferson Building:		
Janitor (same acts).....	800.00	
Two laborers, at \$360 each (same acts).....	720.00	
NOTE.—Increase of \$120 in care of this school.		
Of the Western High School:		
Janitor (same acts).....	900.00	
Laborer (same acts).....	420.00	
Two laborers, at \$360 each (same acts).....	720.00	
NOTE.—Increase of \$640 in the care of this school.		
Of the Franklin School:		
Janitor (same acts).....	840.00	
Laborer (same acts).....	420.00	
Two laborers, at \$360 each (same acts).....	720.00	
NOTE.—Increase of \$580 in care of this school.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Public Schools—Continued.</i>		
Janitors and care of buildings and grounds—Continued.		
Of the Eastern High School and Stevens School:		
Two janitors, at \$900 each (acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; May 18, 1910, vol. 36, pp. 394, 395, sec. 1)	\$1,800.00	
Laborer (same acts)	420.00	
Laborer (same acts)	360.00	
NOTE.—Increase of \$180 in care of these schools.		
Of the M Street High School, Douglass and Simmons schools:		
Engineer (same acts)	1,000.00	
Janitor (same acts)	900.00	
Laborer (same acts)	420.00	
Three laborers, at \$360 each (same acts)	1,080.00	
NOTE.—These schools are located in the same square, and it is proposed to appropriate for them under the caption "Central heating plant." Increase of \$1,000 in the care of these schools.		
Of the McKinley Manual Training School:		
Janitor (same acts)	900.00	
Engineer and instructor in steam engineering (same acts)	1,200.00	
Assistant engineer (same acts)	720.00	
Assistant janitor (same acts)	720.00	
Laborer (same acts)	420.00	
Two laborers, at \$360 each (same acts)	720.00	
NOTE.—A decrease of \$900 in the pay of the janitor, but a net increase of \$280 for the care of this school.		
Of the Armstrong Manual Training School:		
Janitor (same acts)	900.00	
Assistant janitor (same acts)	720.00	
Engineer and instructor in steam engineering (same acts)	1,000.00	
Assistant engineer (same acts)	720.00	
Two laborers, at \$360 each (same acts)	720.00	
NOTE.—A decrease of \$300 in the pay of the janitor, but a net increase of \$460 for the care of this school.		
Of the Emery, the new Mott, Henry D. Cooke, Van Buren, and Wallach buildings:		
Five janitors, at \$840 each (same acts)	4,200.00	
Five laborers, at \$360 each (same acts)	1,800.00	
NOTE.—A decrease of \$800 in the pay of the janitors, but a net increase of \$1,000 for the care of these 5 schools.		
Of the Birney and annex, Brookland, Bryan, Curtis, Dennison, Force, Gage, Gales, Garfield, Garnet, Grant, Henry, Johnson and annex, Langdon, Lincoln, Lovejoy, Miner, Monroe and addition, Peabody, Seaton, Sumner, and Webster school buildings, and Strong John Thomson, 23 in all:		
Twenty-three janitors, at \$720 each (same acts)	16,560.00	
Twenty-three laborers, at \$300 each (same acts)	6,900.00	
NOTE.—A decrease of \$4,140 in the pay of the janitors, but a net increase of \$2,760 for the care of these 23 schools.		
Of the Abbott, Berrett, Sayles J. Bowen, Brightwood, John F. Cook, Cranch, old Mott, Randall, Syphax, and Tenley buildings, 10 in all; 10 janitors, at \$700 each (same acts).		
Of the Adams, Addison, Ambush, Amidon, Anthony Bowen, Arthur, Banneker, Bell, Benning (white), Blair, Blake, Blow, Bradley, Brent, Briggs, Bruce, Buchanan, Carberry, Cardozo, Chevy Chase, Congress Heights, Corcoran, Dent, Eaton, Edmunds, Eckington, Fillmore, French, Garrison, Giddings, Greenleaf, Harrison, Hayes, Hilton, Hubbard, Hyde, Jackson, Jones, Ketcham, Langston, Lenox, Logan, Ludlow, Madison, Magruder, Maury, Montgomery, Morgan, Morse, Patterson, Payne, Petworth, Phelps, Phillips, Pierce, Polk, Potomac, Powell, Ross, Slater, Smallwood, Takoma, Taylor, Toner, Towers, Twining, Tyler, Van Ness, Webb, Weightman, Wheatley, Wilson, Woodburn, Wormley buildings, one 8-room building located north of Spring road, west of Thirteenth street, and one 8-room building located at Randle Highlands, 76 in all; 76 janitors, at \$600 each (same acts)	45,600.00	
Of the Ivy City School, one 6-room building to be located on site of old High Street School, and one 6-room building to be located on grounds of Cardozo School, 3 in all; 3 janitors, at \$540 each (same acts)	1,620.00	
NOTE.—An increase of \$320 in the pay of the janitor of the Ivy City School, by reason of erection of a 6-room addition to this building.		
Of Brightwood Park and Kenilworth schools, 2 janitors, at \$360 each (increase \$60 each submitted) (same acts)	720.00	
Of the Bunker Hill, Deanwood, Hamilton, McCormick, Orr, Reno, Reservoir, Smothers, Stanton, and Threlkeld schools, 10 in all; 10 janitors, at \$300 each (same acts)	3,000.00	
NOTE.—An increase of \$180 in salary of janitor of the Bunker Hill School.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, reference to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Estimated amount appropriated for the fiscal year ending 1911.
Public Schools—Continued.	
Janitors and care of buildings and grounds—Continued.	
Of the Conduit Road, Chain Bridge Road, Fort Road, Fort Slocum, Military Road, and Burrville buildings, 6 in all; 6 janitors, at \$150 each (increase \$30 each—submitted (acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; May 18, 1910, vol. 36, pp. 394, 395, sec. 1)).	\$900. 00
For care of smaller buildings and rented rooms, including cooking and manual-training schools, wherever located, at a rate not to exceed \$72 per annum for the care of each school room (acts June 20, 1906, vol. 34, p. 316, secs. 1–13; May 18, 1910, vol. 36, p. 395, sec. 1).....	10, 000. 00
Total, janitors, etc.....	\$123,840
Medical inspectors:	
Chief medical inspector of public schools (submitted).....	1, 800. 00
Twelve medical inspectors of public schools, four of whom shall be of the colored race, at \$500 each (act May 18, 1910, vol. 36, p. 395, sec. 1).....	6, 000. 00
<i>Provided, That said chief medical inspector and medical inspectors shall be appointed by the commissioners only after competitive examination, and shall have had at least five years' experience in the practice of medicine in the District of Columbia, and shall perform their duties under the direction of the health officer and according to rules formulated from time to time by him, which shall be subject to the approval of the board of education and the commissioners.</i>	
Total, medical inspectors.....	\$7,800
Miscellaneous:	
For rent of school buildings, repair shop, storage and stock rooms, and offices (same act)...	16, 000. 00
For amount required to rent, equip, and care for temporary rooms, for classes above the second grade, now on half time, and to provide for the estimated increased enrollment that may be caused by the operation of the compulsory-education law, and for the purchase of all necessary articles and supplies to be used in the course of instruction which may be provided for atypical and ungraded classes (same act).....	13, 000. 00
For repairs and improvements to school buildings and grounds and for repairing and renewing heating and ventilating apparatus, to be immediately available (increase of \$15,000 submitted) (same act).....	75, 000. 00
NOTE.—As the number of schools in the District is increasing yearly, and a great number of the older buildings are in such a condition that more than minor repairs are needed to preserve them, it is necessary to ask for the increased amount. The repairs requested each year exceed the amount of the appropriation by several thousand dollars. It is therefore found necessary to curtail needed repairs each year. This amount is needed in accordance with estimates of school-house commission appointed by act of Congress, June 20, 1906, page 23 of the report. The amount appropriated should be made immediately available. If this is done, the materials for the repairs can be contracted for, delivery had, and work started on the various school buildings immediately upon the close of the school term and all the work practically completed before the beginning of the next school term, so that the school sessions will not be interfered with. Heretofore the appropriation has not been available until July 1, by reason of which fact valuable time has been lost thereafter in contracting for and securing repair materials which might and should have been actually on hand at the first of the recess term.	
For necessary repairs to and changes in plumbing in existing school buildings (decrease of \$5,000) (act May 18, 1910, vol. 36, p. 396, sec. 1).....	35, 000. 00
A detailed statement shall be submitted to Congress of the expenditure of the foregoing sum, and for the fiscal year 1912 estimates shall be submitted in detail as to the particular school buildings requiring unusual repairs of and changes in plumbing. NOTE.—It is recommended that an appropriation of \$35,000 be made for repair to and changes in plumbing in existing school buildings. The list of proposed work is as follows:	
Military road.....	\$1, 800
Franklin.....	2, 000
Congress Heights.....	4, 000
Central High School.....	7, 000
Bennings.....	1, 200
Replacing worn out water-closets in Montgomery, Simmons, Dent, Brent, and other buildings.....	3, 000
Replacing obsolete urinals in 8 buildings.....	3, 000
Modern drinking fountains in 5 buildings.....	1, 000
General repair fund.....	10, 000
Miscellaneous printing, blueprinting, specifications for work in 1912 and 1913, drawing materials, etc.....	2, 000
Total.....	35, 000
For the purchase and repair of tools, machinery, material, and books, and apparatus to be used in connection with instruction in manual training, and for incidental expenses connected therewith (increase of \$5,000 submitted) (same act).....	25, 000. 00
NOTE.—The present appropriation is inadequate for the needs of the schools. The present appropriation was granted in 1904–5 and has not been increased, although the manual training work has grown since that time in the McKinley, the Armstrong, and the graded schools. The enrollment in the McKinley School has increased from 607 in 1904–5 to 1,070 in 1909–10; that of the Armstrong School from 439 in 1904–5 to 722 in 1909–10. The grade shops have increased by 5, the cooking schools by 7, and the sewing schools by 7, not including the new ones added during the current year. It is also desired to extend the manual training to other grades of the elementary schools.	
For fuel, gas, and electric light and power (same act).....	85, 000. 00
For furniture, including also clocks, pianos, and window shades, for new school buildings, additions to buildings, kindergartens, and also tools and furnishings for manual training, cooking, and sewing schools, as follows: One 8-room building on Farragut street nw., one 12-room building at Eighth and T streets nw., one 8-room building at Randle Highlands,	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Public Schools—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
For furniture, etc.—Continued.		
one 6-room building at Ivy City, one 6-room manual training building on site of High Street School, one 6-room manual training building on grounds of Cardozo School, six kindergartens, two manual training shops, one sewing school, and one cooking school, to be immediately available (increase of \$6,450 submitted) (act May 18, 1910, vol. 36, p. 396, sec. 1)	\$17,000.00	
NOTE.—The cost of furnishings for school buildings is as follows (each class room):		
Pupils' furniture	\$175.00	
Teacher's desk	20.00	
Teacher's chairs (four)	10.00	
Teacher's bookcase	25.00	
Shades	15.00	
Clock	13.50	
Total	258.50	
The amount for each class room to be multiplied by the number of rooms in building.		
Teacher's room	\$100	
Piano	300	
Assembly hall in 12-room buildings	1,250	
The above item includes, in addition to the necessary furniture for new school building and additions to school buildings, provision for the purchase of furniture for kindergartens, sewing, cooking, and manual-training schools, and includes, in addition to the necessary desks and chairs for pupils, the equipment of a teacher's room and the purchase of window shades. It also provides a piano for each new building and one for each new kindergarten.		
For contingent expenses, including furniture and repairs of same, stationery, printing, ice, purchase and repair of equipment for high-school cadets, and other necessary items not otherwise provided for, including an allowance of \$300 each for livery of horse or garage of an automobile for the superintendent of schools, and for the superintendent of janitors, and including not exceeding \$1,000 for books, books of reference, and periodicals (same act)	47,500.00	
For purchase of pianos for school buildings and kindergarten schools at an average cost not to exceed \$300 each (same act)	1,000.00	
For text-books and school supplies for use of pupils of the first eight grades, who at the time are not supplied with the same, to be distributed by the superintendent of public schools under regulations to be made by the board of education of the District of Columbia, and for the necessary expenses of the purchase, distribution, and preservation of said text-books and supplies, including one bookkeeper and custodian of text-books and supplies, at \$1,200, and one assistant, at \$600 (increase of \$1,500 submitted) (same act)	68,500.00	
Provided, That the board of education, in its discretion, is authorized to make exchanges of such books and other educational publications now on hand as may not be desirable for use		
NOTE.—The enforcement of the compulsory-education law, the improvements in general methods demanding more books and materials, together with the introduction of the most recent text-books and appliances, make it necessary to increase the estimate heretofore made, in order to properly carry on the work of the schools.		
For purchase of United States flags (same act)	800.00	
For equipment, grading, and improving six additional school playgrounds (increase of \$200 submitted) (same act)	1,200.00	
For maintenance and repairing thirty playgrounds now established (increase of \$300 submitted, and six additional playgrounds) (same act)	1,500.00	
For teachers and caretakers in charge of playgrounds, and teachers and caretakers of school playgrounds may also be teachers, caretakers, and janitors of public schools (submitted) ..	4,000.00	
NOTE.—Teachers and caretakers are necessary in this work. They now have to be paid from funds collected from the children in the schools.		
For utensils, material, and labor, for establishment and maintenance of school gardens (act May 18, 1910, vol. 36, p. 396, sec. 1)	1,200.00	
For the purchase of a motor delivery wagon at a cost not exceeding \$1,500, the maintenance of the same, including the hire of a driver, not exceeding \$600 per annum (submitted) ..	2,600.00	
NOTE.—The possession of some vehicle of this sort is a long-felt want and an economy which will greatly facilitate the distribution of books and supplies to the respective school buildings.		
For extending the telephone system to the normal school building on lots 76 to 106, of Parker & Pulsifer subdivision of Columbia Heights (underground connection); one 8-room extensible building on site north of Spring road and west of Thirteenth street (Farragut street between Thirteenth and Fourteenth streets NW.) underground connection; one 12-room building west of Seventh street and north of Q street (southeast corner Eighth and T streets NW.) underground connection; one 8-room building for Randle Highlands (if located near Twenty-ninth street and Pennsylvania avenue SE.) overhead connection; one 6-room manual training school building on site of old High Street School (underground connection); building on site adjacent to Ivy City School (overhead connection); manual training school building on grounds of Cardozo School (overhead connection), including the cost of the necessary wire, cable, poles, cross-arms, braces, conduit connections, extra labor, and other necessary items to be expended under the electrical department (increase of \$425 submitted) (act May 18, 1910, vol. 36, p. 396, sec. 1)	1,425.00	
NOTE.—The electrical engineer estimates that this amount will be required to connect the new buildings named with the present telephone system.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
Public Schools—Continued.		
Miscellaneous—Continued.		
For purchase of apparatus for extending the equipment, and for the maintenance of the physics department in the Central, Eastern, Western, and M Street high schools, including extra labor (submitted).....	\$3,000.00	
NOTE.—The \$2,000 appropriated last year is not sufficient to properly maintain the work in physics in the high-school laboratories.		
For the purchase of fixtures, apparatus, specimens, and materials for the laboratories of the departments of chemistry and biology in the Central, Eastern, Western, Business, and M Street high schools, Normal School No. 1, and Normal School No. 2, and the installation of the same, including extra labor (submitted).....	2,100.00	
NOTE.—The allowances for the purchase of apparatus in the laboratories have been made from the contingent fund. This has necessarily kept such allowances at a very low figure and the several laboratories inadequately equipped for the work which the classes must do. The shortage of supplies has multiplied through a number of years, and the present item is for thoroughly equipping the departments named with modern apparatus in sufficient quantity.		
Any unexpended balances in the "Act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June thirtieth, nineteen hundred and eleven, and for other purposes" to rent, equip, and care for temporary rooms for classes above the second grade now on half time, and to provide for the estimated increased enrollment that may be caused by the operation of the compulsory education law, is hereby reappropriated and made immediately available for the purchase, erection, equipment, and maintenance of portable schoolhouses for temporary use.		
For contingent expenses for carrying out the provisions of the act entitled "An act to regulate the employment of child labor in the District of Columbia," approved May 28, 1908, including furniture and repairs of same, stationery, printing, typewriters, and all other necessary items and supplies for the issuing of age and schooling certificates and permits and badges as required by the provisions of the said act, including the purchase of suitable badges (submitted).....	800.00	
NOTE.—The present filing system is entirely inadequate. It is now practically full, and in order to continue the records it will be necessary to make a material extension. This extension should be large enough to accommodate the records for several years. The number of papers filed average about 30,000 each year. The estimate for blank forms, stationery, and printing includes an estimate for the printing of an annual report which is in great demand throughout the United States. The estimate for office furniture, etc., includes an estimate for fitting up a larger room for this work. The present quarters will in a short time be too small for the handling of papers.		
Total, miscellaneous	\$401,625	\$2,369,395.00 \$2,398,460.00
Buildings and Grounds, Public Schools—		
Any unexpended balance not obligated in the "Act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June thirtieth, nineteen hundred and nine, for the completion of the McKinley Manual Training School building" is hereby reappropriated and made immediately available for the further extension of that building.		
For improvement and repair of Chevy Chase School (submitted).....	1,325.00	
NOTE.—The estimate prepared for the Chevy Chase School addition was not sufficient to finish the buildings with stucco, or pebbledash to comport with the original building. The stucco on the original building has been in place for about 12 years. It is recommended that a sufficient amount be appropriated to pebbledash the addition to the building, repair the pebbledash on the original building, and to retouch the paint after the completion of this work.		
For the completion of a normal school building on lots 76 to 106 of Parker & Pulsifer subdivision of Columbia Heights (act May 18, 1910, vol. 36, p. 397, sec. 1).....	157,400.00	
For the completion of a 12-room building west of Seventh street and north of Q street (same act).....	50,000.00	
For complete equipment of the addition to the Armstrong Manual Training School, including necessary additions to the equipment of the shops, drawing rooms, and laboratories, and for the extension of the clock and telephone system to the entire building (submitted).....	10,000.00	
For the complete equipment of the normal school building on lots 76 to 106 of Parker & Pulsifer subdivision of Columbia Heights (submitted).....	30,000.00	
For complete equipment of the addition to the Western High School, including such modification of the present equipment as may be required (submitted).....	5,000.00	
For the complete equipment of the third extension to McKinley Manual Training School, including necessary additions to, or modifications of, the equipment of the shops, drawing rooms, and laboratories (submitted).....	12,000.00	
NOTE.—The equipment of the extension of the McKinley Manual Training School building permitted by the appropriation of the unexpended balance for the completion of an addition to the McKinley Manual Training School for the year 1909, has not been provided for. This estimate is to cover such need.		
For the purchase of ground adjacent to the Corcoran School for the extension of said school, approximately 7,200 square feet (submitted).....	9,000.00	
NOTE.—This school is overcrowded. Three classes of its pupils are now accommodated in portable school buildings located on a portion of a playground purchased for the use of the children in the Phillips School (colored).		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Buildings and Grounds, Public Schools—Continued.		
For purchase of site for a new central high school, approximately 400,000 square feet, to be located north of Q street north and west of Tenth street west (submitted).....	\$250,000.00	
NOTE.—Central High School building is located on O street between Sixth and Seventh streets nw., and was built in 1881-82. The plumbing and heating plants are antiquated and can not be replaced without a large special appropriation for such a purpose. The building is very ill-adapted to high-school purposes and is far from satisfactory as to light. It was urged by the schoolhouse commission that a modern high school located farther north and west should be constructed to take the place of this school. (See p. 35 of the schoolhouse commission report, S. Doc. No. 338, 1st sess., 60th Cong.)		
Toward the construction of a normal school building for colored pupils, and the total cost of said building under a contract which is hereby authorized therefore shall not exceed \$200,000 (submitted).....	75,000.00	
NOTE.—An appropriation of \$40,000 for a site for the above school was made at the last session of Congress, though the purchase has not yet been made.		
For the erection of an 8-room extensible building on ground west of Soldiers' Home grounds and south of New Hampshire avenue (submitted).....	66,000.00	
For the addition of four class rooms to the Deanwood School (submitted).....	24,000.00	
NOTE.—This school is already overcrowded, making it necessary to rent additional rooms in the neighborhood.		
For additional amount for "Repairs and improvements to school buildings and grounds" for the purpose of providing additional fire protection, such as fireproofing heating apparatus, fireproofing corridors, alterations to heat and vent flues, and construction of fireproof storage, for fuel and ashes, and the purchase and erection of fire extinguishers and fire alarms, to be immediately available (act May 18, 1910, vol. 36, p. 398, sec. 1).....	37,500.00	
NOTE.—This amount is necessary for the purpose of providing additional fire protection, such as fireproofing heating apparatus, fireproofing corridors, alterations to heat and vent flues, and construction of fireproof storage for fuel and ashes, and for the purchase and erection of fire extinguishers and fire alarms.		
For central heating plants (submitted).....	79,750.00	
NOTE.—In the annual report of the superintendent of repairs mention is made of the economy of fuel and labor to be obtained by the construction of central heating plants to take the place of individual plants where buildings are grouped in the same square. At the present time such a plant is provided for at the M Street High, Douglass, and Simmons group. It is recommended that similar plants, with authority to install motor generators for lighting the buildings, if deemed advisable, be provided for the following groups of buildings: Eastern High, Wallach, and Towers schools, square 901, Pennsylvania avenue and Seventh street se., \$40,000; Curtis, Addison, and Hyde schools, square 1244, O, between Thirty-second and Thirty-third streets nw., \$39,750.		
That the total cost of the sites and of the several and respective buildings herein provided for, when completed upon plans and specifications to be previously made and approved, shall not exceed the several and respective sums of money herein respectively appropriated or authorized for such purposes.		
That the plans and specifications for all buildings provided for in this act shall be prepared under the supervision of the municipal architect of the District of Columbia, and shall be approved by the Commissioners of the District of Columbia, and shall be constructed in conformity thereto.		
School buildings authorized and appropriated for herein shall be constructed with all doors intended to be used as exits or entrances opening outward and each of said buildings having in excess of 8 rooms shall have at least four exits. No part of any appropriation carried in this act shall be used for the maintenance of school in any building unless all outside doors thereto used as exits or entrances shall open outward and be kept unlocked every school day from one-half hour before until one-half hour after school hours.		
All appropriations for sites for school buildings and for the construction of school buildings contained in this act are hereby made immediately available.		
Columbia Institution for the Deaf and Dumb—		
For expenses attending the instruction of deaf and dumb persons admitted to the Columbia Institution for the Deaf and Dumb from the District of Columbia, under section 4864 of the Revised Statutes and as provided for in the act approved March 1, 1901, and under a contract to be entered into with the said institution by the Commissioners of the District of Columbia, or so much thereof as may be necessary (increase of \$1,000 submitted) (R. S., p. 942, sec. 4864; acts June 16, 1880, vol. 21, p. 275, sec. 1; Mar. 2, 1889, vol. 25, p. 962, sec. 1; Mar. 1, 1901, vol. 31, p. 844, sec. 1; May 18, 1910, vol. 36, p. 398, sec. 1).....	11,000.00	10,000.00
NOTE.—This increase is asked for because there is reason to believe that the number of deaf children to be provided for from the District of Columbia will be considerably increased in the near future. The same reason operates for the request of \$1,000 additional for next year. Congress appropriated but \$10,000 for next year, this being \$500 less than the amount estimated. It is believed that this additional amount will be needed to meet the necessary expenses of the deaf children of the District during next year.		
Education of Colored Deaf-Mutes—		
For the maintenance and tuition of colored deaf-mutes of teachable age belonging to the District of Columbia in the Maryland School for Colored Deaf-Mutes as authorized in an act of Congress approved March 3, 1905, and under a contract to be entered into by the Commissioners of the District of Columbia, or as much thereof as may be necessary (acts Mar. 3, 1905, vol. 33, p. 901, sec. 1; May 18, 1910, vol. 36, p. 398, sec. 1).....	6,000.00	6,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Estimated amount appropriated under each head of appropriation.	Amount appropriated for the fiscal year 1911.
<i>Instruction of Indigent Blind Children—</i>		
For the instruction of indigent blind children of the District of Columbia, in Maryland or some other State, under a contract to be entered into by the Commissioners of the District of Columbia, or so much thereof as may be necessary (act May 18, 1910, vol. 36, p. 399, sec. 1).....	\$6,000.00	\$6,000.00
<i>Metropolitan Police—</i>		
Major and superintendent (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 8, 1906, vol. 34, pp. 221-223, sec. 1; May 18, 1910, vol. 36, p. 399, sec. 1).....	\$4,000.00	
Assistant superintendent with rank of inspector (same acts).....	2,500.00	
Four inspectors, at \$1,800 each (1 additional submitted) (same acts).....	7,200.00	
NOTE.—One of these inspectors is employed at police headquarters, where he receives and disposes of the morning and special reports received from the captains of the eleven police precincts, forwarding to the major and superintendent those which should receive his attention; he also passes on applications for leave of absence, gives to the captains and other officers of the force such general and special orders and instructions as directed by the major and superintendent; issues, as authorized, permits of a general and special character; receives all callers and complaints from the public; keeps data regarding transfers and changes in the force, as well as of all detailed matters concerning the welfare of the public and the department; acts as chairman of the retiring board; attends fires, makes special inspections where necessary; is present at all emergency calls and performs other duties of a miscellaneous character both by day and night.		
A second inspector is in charge of the property of the department and must keep a record of all that is received and expended at the various station houses, taking into account everything charged to the department; observes all deficiencies in the care of such property as wagons, harness, horses, beds, bedding, furniture of all kinds, supplies, etc.; inspects clothing, helmets, and equipments; directs the measurement and making of all new garments for members of the force; supervises target practice by members of the force; officiates as a member of the Metropolitan Police trial board in the hearing of charges against members of the force who have been cited to appear for violating the regulations, and performs various other duties imposed upon him from time to time by the major and superintendent.		
The third inspector is employed day and night looking after the working of the force on the various beats and posts; supervises the keeping of the records at the several station houses, observing the demeanor of the men generally, noting any shortcomings and making special reports thereof; investigating all complaints against members of the force as may be made to headquarters, and directs the three sergeants who act as his assistants in seeing that the officers perform the duties assigned to them in the various precincts on the hundreds of beats, and performs multitudinous special duties which are assigned to him at usual and unusual hours.		
The growth of the District and the many features involved in its progress makes it absolutely necessary that it be divided into two police districts, and for this purpose another inspector is asked for to conduct a similar service to that just recited. Prior to the passage of the act known as the "Reorganization act" there were four captains of police, but only three under the amended law were promoted to be inspectors. This reduced the number of men for the purpose desired by one, and now it is proposed that this assistant shall be had, otherwise the major and superintendent will be forced to sacrifice the presence and aid of the officer who is now his mainstay at headquarters.		
Eleven captains, at \$1,600 each (increase of \$100 each submitted) (same acts).....	17,600.00	
NOTE.—An increase of \$100 is recommended in the salary of each of the 11 captains. At present they receive \$1,500 but with the high cost of living, house rent, and taking into consideration the fact that they must pay for their own uniforms, it is but just that they should receive this small advance.		
Chief clerk, who shall also be property clerk (same acts).....	2,000.00	
Clerk and stenographer (same acts).....	1,500.00	
Clerk, who shall be assistant property clerk (same acts).....	1,200.00	
Three clerks, stenographers, at \$1,000 each (same acts).....	3,000.00	
Four surgeons of the police and fire departments at \$800 each (increase of \$200 each submitted) (same acts).....	3,200.00	
NOTE.—The four surgeons who attend the sick and injured members of the police force are also required to look after members of the fire department who may become sick or disabled, and the responsibility for incapacitated members going off and returning to duty rests entirely upon the decisions of the surgeons; in other words, a man is relieved from or put in service upon their judgment. Members must be visited by the surgeons when in their charge, and often sickness of long duration or disabilities requires skilled treatment. Besides this, all applicants for either force are subjected to an established physical test before the board to ascertain if they possess the necessary qualifications.		
Additional compensation for 20 privates detailed for special service in the detection and prevention of crime, or so much thereof as may be necessary (same acts).....	4,800.00	
Fourteen lieutenants, one of whom shall be harbor master, at \$1,320 each (2 additional submitted (same acts).....	18,480.00	
NOTE.—There are now lieutenants of police assigned to night duty in each of the ten precincts, another in charge of the detective bureau at night, and one in charge of the harbor precinct. This is made necessary by the fact that sergeants and subordinates must have an officer superior in legal authority to direct them in the various details which demand the attention of the police, and they are liable to be in charge of bodies of men at fires and in other cases of emergency. Congress provided a new precinct for the Anacostia district with a captain to command it, but failed to make provision for the next officer in rank, which now necessitates the employment of a sergeant acting in the capacity of a lieutenant throughout the night, and in order to have the full complement of officers for this precinct an additional lieutenant's salary should be provided.		
There are three sergeants detailed as inspectors to supervise the working of the men in the several subdivisions of the District of Columbia extending from the Virginia to the Maryland lines. These sergeants having authority as such are not legally respected as they should be by the captains and lieutenants, whose offices and forces they must look after and report upon to the inspector to whom they are directly accountable.		
Forty-nine sergeants, one of whom may be detailed for duty in the harbor patrol, at \$1,250 each (4 additional submitted) (same acts).....	61,250.00	
NOTE.—For several years the full quota of sergeants has been lacking in the force, and it has been necessary to detail privates to act as such, conferring upon them the rank of acting sergeant; for instance, there are two sergeants and one acting sergeant in the second precinct; the same condition exists in the fourth and seventh precincts, and in the eleventh precinct there is one acting mounted sergeant. There should be one additional mounted sergeant in the ninth and tenth police precincts, and as no foot sergeants have been provided for the eleventh precinct an appropriation should be had for three there.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Metropolitan Police—Continued.		
Five hundred and thirty-seven privates of class 3, at \$1,200 each (12 additional submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 8, 1906, vol. 34, pp. 221-223, sec. 1; May 18, 1910, vol. 36, p. 399, sec. 1)	\$644, 400. 00	
NOTE.—The above number of privates of class 3 must be provided under the operation of existing law.		
Sixty-three privates of class 2, at \$1,080 each (2 additional submitted) (same acts)	68, 040. 00	
NOTE.—Under the automatic system of promotion the above number of privates of class 2 must be provided for.		
Seventy-five privates of class 1, at \$900 each (2 additional submitted) (same acts)	67, 500. 00	
Amount required to pay salaries of privates of class 1 who will be promoted to class 2 during the fiscal year 1912 (decrease of \$3,590.49) (same acts)	2, 709. 50	
NOTE.—The above amount will be required to comply with the law relative to automatic promotions.		
Six telephone operators, at \$840 each (increase of \$120 each submitted) (same acts)	5, 040. 00	
NOTE.—The telephone operators of this department receive \$720 per annum. They not only operate the switchboard, but must keep a record of everything that transpires and receives the attention of the police. Their hours are long and their work tedious, and they are entitled to the small increase recommended.		
Fourteen janitors, at \$600 each (same acts)	8, 400. 00	
Messenger (same acts)	700. 00	
Messenger (increase of \$100 submitted) (same acts)	600. 00	
NOTE.—In view of the high cost of necessities, and the prolonged hours of work required of a messenger employed in this department, the above increase is recommended.		
Inspector, mounted (increase of \$20 submitted) (same acts)	260. 00	
Fifty-seven captains, lieutenants, sergeants, and privates, mounted, at \$260 each (2 additional submitted) (same acts)	14, 820. 00	
NOTE.—One has but to observe the great advance made in the suburbs of the District through the construction of all kinds of improvements, the extension of highways, the development of Rock Creek and other parks, and to consult the demands of the various civic organizations for protection for the various villages and towns in the District, to be convinced of the necessity for this addition to the mounted force.		
Sixty-four lieutenants, sergeants, and privates, mounted on bicycles, at \$50 each (same acts) ..	3, 200. 00	
Twenty-seven drivers, or chaffeurs, at \$720 each (1 additional submitted) (same acts)	19, 440. 00	
NOTE.—In view of the fact that the department has had provided for its use a motor vehicle, it is important, aside from knowing how to operate such a machine, that there shall be some man in the department fully equipped to make the repairs and necessary changes from time to time, and if provision is made for an additional motor vehicle for use at police headquarters, the importance of the recommendation is emphasized.		
Three police matrons, at \$600 each (same acts)	1, 800. 00	
The major and superintendent of police shall hereafter detail two privates of the Metropolitan police for the enforcement of the provisions of the act "To regulate the employment of child labor in the District of Columbia," approved May 28, 1908.		
To aid in the support of the National Bureau of Criminal Identification, to be expended under the direction of the Commissioners of the District of Columbia, provided the several departments of the General Government may be entitled to like information from time to time as is accorded the police departments of various municipalities privileged to membership therein (same acts)	3, 000. 00	
NOTE.—By direction of the commissioners, the major and superintendent of police appeared before the Appropriation Committee of the House of Representatives and made a full and complete explanation of the reasons for this recommendation. In the interests of the country at large, and the District of Columbia in particular, and emphasizing the necessity for information looking to the protection of the President of the United States, and other distinguished men who make their homes here, and to the end that there might be a thorough cooperation between the police factors of the various cities of the United States and those of the General Government, this item has been approved by a prior Congress. The institutions of the General Government in Washington employing special agents, and the police authorities of the District of Columbia, enjoy the primary benefits that accrue.		
Total		\$966, 639. 50
Miscellaneous:		
For fuel (act May 18, 1910, vol. 36, p. 399, sec. 1)	4, 000. 00	
For repairs and improvements to police stations and grounds, to be immediately available (increase of \$2,500 submitted) (same act)	8, 000. 00	
For miscellaneous and contingent expenses, including the purchase of new wagons, rewards for fugitives, modern revolvers, maintenance of card system, stationery, city directories, books of reference, periodicals, telegraphing, telephoning, photographs, printing, binding, gas, ice, washing, meals for prisoners, furniture and repairs thereto, beds and bed clothing, insignia of office, purchase of horses, horse and vehicle for superintendent, bicycles, motor cycles, police equipments and repairs to the same, harness, forage, repairs to vehicles, van, patrol wagons, motor patrol, and saddles, mounted equipments, and expenses incurred in the prevention and detection of crime, and other necessary expenses (increase of \$3,000 submitted) (same act)	38, 000. 00	
Of which amount a sum not exceeding \$500 may hereafter be expended by the major and superintendent of police for the prevention and detection of crime under his certificate, approved by the Commissioners of the District of Columbia, and every such		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each item of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Metropolitan Police—Continued.		
Miscellaneous—Continued.		
certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended: <i>Provided</i> , That the War Department may, in its discretion, furnish the District Commissioners for the use of the police, upon requisition, such worn mounted equipment as may be required.		
NOTE.—A change has been made in the above list of items by adding books of reference, in order that the department may be provided with text-books when required. Many of the patrol wagons purchased for the department over ten years ago are in such condition that it will be necessary to replace them with new ones, and the expenses incident to maintaining the department by way of beds, bedding, ice, gas, rewards for fugitives, meals for prisoners, and the multitudinous needs justify the increase asked.		
Flags and halyards (act May 18, 1910, vol. 36, p. 399, sec. 1).....	\$100.00	
One motor patrol wagon (submitted).....	3,000.00	
NOTE.—An additional motor patrol wagon is asked for, the economy and expeditiousness being conclusively established.		
One motor vehicle for use of the major and superintendent (submitted).....	1,000.00	
NOTE.—The major and superintendent has for many years been allowed a horse, vehicle, and driver. In the evolution of municipal affairs the disadvantage of placing a vehicle at the disposal of the head of the department in no wise possessing the means for expedition so necessary in case of emergency is apparent. Most of the prominent cities of the United States have for years employed the motor vehicle in connection with police work. To enable the chief of police to keep the streets open and clear for the fire fighters requires a motor vehicle for the use of the major and superintendent of police. The police should be on the ground prior to the assembling of the crowd.		
For reconstruction of cell corridors and the making, erecting, and placing therein in the first, fourth, sixth, and eighth precinct station houses eight modern locking appliances (submitted).....	18,080.00	
NOTE.—For several years the department has called attention to the necessity of modernizing the cell corridors and cell rooms of some of the police stations. Lack of ventilation, light, and modern accommodations is not characteristic of the prison provisions of a well-regulated city. There are times when prisoners must be confined in these cells in numbers, which adds a severe penalty to the restraint. In the heated season of the year it is especially oppressive. Those interested in reforms in the treatment of the unfortunate, many of whom are held for trivial offenses, would hasten to condemn the facilities afforded here. The department urgently renews its recommendations for the enlargement of the window spaces and the erection of up-to-date steel cages, together with the latest sewer connection and safety appliances.		
House of detention: To enable the Commissioners of the District of Columbia to provide transportation, including the purchase and maintenance of necessary horses, wagons, and harness, and a suitable place for the reception, transportation, and detention of children under 17 years of age, and, in the discretion of the commissioners, of girls and women over 17 years of age, arrested by the police on charge of offense against any law in force in the District of Columbia, or held as witnesses, or held pending final investigation or examination, or otherwise, including the salaries of 2 clerks at \$900 each; 4 drivers at \$600 each; 1 hostler at \$600; 6 guards at \$600 each; and 3 matrons at \$600 each; or so much thereof as may be necessary (increase of \$60 submitted) (acts July 1, 1902, vol. 32, p. 607, sec. 1; May 18, 1910, vol. 36, p. 400, sec. 1).....	13,640.00	
NOTE.—An increase in the pay of the hostler is recommended in order to make his compensation the same as the other drivers in the department, \$600.		
Harbor patrol:		
Two engineers, at \$1,000 each (same acts).....	2,000.00	
Watchman (same acts).....	540.00	
Two deck hands, at \$540 each (1 additional submitted) (same acts).....	1,080.00	
For fuel, construction, maintenance, repairs, and incidentals (same acts).....	2,000.00	
\$1,058,079.50		\$1,002,549.99
Fire Department—		
Chief engineer (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 314–315, secs. 1–7; May 18, 1910, vol. 36, pp. 400, 401, sec. 1).....	3,500.00	
Deputy chief engineer (same acts).....	2,500.00	
Four battalion chief engineers, at \$2,000 each (1 additional submitted) (same acts).....	8,000.00	
NOTE.—The additional battalion chief is intended to cover the large territory included in Mount Pleasant, Brightwood, Petworth, Cleveland Park, Takoma Park, Chevy Chase, Tenleytown, Lanier Heights, and Washington Heights, which have grown so rapidly in recent years. This territory is now divided between two battalion chiefs, who should not be required to respond to alarms outside of the downtown and business sections of the city. At present they are often required to respond to fires more than 5 miles from their quarters, and as the result of the time consumed in reaching the scene are seldom, if ever, able to properly supervise and direct the work of the firemen.		
If this additional battalion chief be provided the sections referred to will be always sure of the protection afforded by competent supervision over the work of the department in extinguishing and preventing fires within their boundaries.		
Fire marshal (same acts).....	2,000.00	
Deputy fire marshal (same acts).....	1,400.00	
Two inspectors, at \$1,080 each (same acts).....	2,160.00	
Chief clerk (increase of \$200 submitted) (same acts).....	1,800.00	
NOTE.—The work in the office of the fire department has increased to such an extent that the office force is compelled to work on Sundays, holidays, and often at night, and from year to year the increase in the fire department results in a corresponding increase in labor and responsibility imposed upon the chief clerk. It is believed that the amount asked is warranted and it is earnestly desired that this increase be granted.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Fire Department—Continued.		
Clerk (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 314, 315, secs. 1-7; May 18, 1910, vol. 36, pp. 400, 401, sec. 1).....	\$1,200.00	
Thirty-seven captains, at \$1,400 each (1 additional submitted) (same acts).....	51,800.00	
NOTE.—This additional captain is for the new engine house in Petworth provided for by the Sixty-first Congress.		
Thirty-eight lieutenants, at \$1,200 each (1 additional submitted) (same acts).....	45,600.00	
NOTE.—This additional lieutenant is for the new engine house in Petworth provided for by the Sixty-first Congress.		
Superintendent of machinery (increase of \$200 submitted) (same acts).....	2,000.00	
NOTE.—This increase is recommended in view of the valuable services rendered by this officer in keeping in repair and ready for immediate use the apparatus of the department. He is required to be on duty at all times during the day and night, and the District effects a considerable saving through his efficient work. This officer is a mechanical engineer and prepares plans and specifications for all work done in the department machine shop as well as for all apparatus purchased.		
Assistant superintendent of machinery (same acts).....	1,200.00	
Twenty-three engineers, at \$1,200 each (1 additional, and increase of \$50 each submitted) (same acts).....	27,600.00	
NOTE.—The additional engineer is for the new engine house in Petworth provided by the Sixty-first Congress. An increase from \$1,150 to \$1,200 is recommended because of the fact that the engineers of the fire department are not in the line of promotion to higher grades. They are appointed and remain as engineers through their term of service. Most of the engineers in this department have served for more than 15 years. A comparison is shown below of the salary paid engineers in the District of Columbia and those of other cities of a similar size:		
District of Columbia.....	\$1,150	
Detroit.....	1,200	
St. Paul.....	1,200	
St. Louis.....	1,320	
Newark.....	1,300	
Cincinnati.....	1,272	
Cleveland.....	1,311	
Milwaukee.....	1,380	
Twenty-three assistant engineers, at \$1,100 each (1 additional submitted) (same acts).....	25,300.00	
NOTE.—The additional assistant engineer is for the new engine house in Petworth provided by the Sixty-first Congress.		
Two pilots, at \$1,150 each (same acts).....	2,300.00	
Two marine engineers, at \$1,200 each (increase of \$50 each submitted) (same acts).....	2,400.00	
NOTE.—An increase from \$1,150 to \$1,200 is recommended because of the fact that the engineers of the fire department are not in the line of promotion to higher grades. They are appointed and remain as engineers through their term of service. Most of the engineers in this department have served for more than 15 years. A comparison is shown below of the salary paid engineers in the District of Columbia and those of other cities of a similar size:		
District of Columbia.....	\$1,150	
Detroit.....	1,200	
St. Paul.....	1,200	
St. Louis.....	1,320	
Newark.....	1,300	
Cincinnati.....	1,272	
Cleveland.....	1,311	
Milwaukee.....	1,380	
Two assistant marine engineers, at \$1,100 each (same acts).....	2,200.00	
Two marine firemen, at \$750 each (increase of \$30 each submitted) (same acts).....	1,500.00	
NOTE.—These men now receive a salary of \$720 per year, or \$60 per month, and this amount is not sufficient for the support of themselves and family. These men are required to furnish their own uniforms, which makes their salaries still less. There is no promotion attached to this position and these men are not eligible for pension in case of disability.		
Thirty-eight drivers, at \$1,150 each (1 additional submitted) (same acts).....	43,700.00	
NOTE.—This additional driver is for the new engine house in Petworth provided for by the Sixty-first Congress.		
Thirty-eight assistant drivers, at \$1,100 each (1 additional submitted) (same acts).....	41,800.00	
NOTE.—This additional assistant driver is for the new engine house in Petworth provided for by the Sixty-first Congress.		
Two hundred and thirteen privates of class 2, at \$1,080 each (6 additional submitted) (same acts).....	230,040.00	
NOTE.—These 6 additional privates are for the new engine house in Petworth provided for by the Sixty-first Congress.		
Forty privates of class 1, at \$960 each (1 additional submitted) (same acts).....	38,400.00	
NOTE.—This additional private is for the new engine house at Petworth provided for by the Sixty-first Congress.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911
Fire Department—Continued.		
Messenger at fire department headquarters (submitted).....	\$540. 00	
NOTE.—The office of the chief engineer has never been provided with a messenger and it is now necessary to detail a uniformed private to perform such duties. By allowing this messenger the department will be benefited by the return of the uniformed private to the company from which he came.		
■ Laborer (act May 18, 1910, vol. 36, p. 401, sec. 1).....	480. 00	
Hostler to have charge of department stable (submitted).....	720. 00	
NOTE.—It has been found impossible for the laborer alone to groom, feed, administer medicine, and otherwise care for the 18 horses usually kept in the department stable, in a proper manner. It is now necessary to detail a uniformed private to assist in this work.		
The small compensation provided for the laborer makes it impossible to secure a settled competent man to take charge of the stable, as it is not sufficient to provide for a man with a family.		
Should this hostler be allowed the department will be benefited by the return of the uniformed private to the company from which he came.		
Provided, That no member of the fire department shall, unless on leave of absence, go beyond the confines of the District of Columbia, or be absent from duty without permission; and leaves of absence exceeding 20 days in any one year shall be without pay, and require the consent of the Commissioners; and such year shall be from Jan. 1 to Dec. 31, both inclusive, and 30 days shall be the term of total sick leave in any year, without disallowance of pay, except upon recommendation of the board of surgeons, approved by the Commissioners of the District of Columbia (submitted).		
NOTE.—The foregoing provision appears in the rules and regulations of the Metropolitan police force of the District of Columbia, which rules and regulations were ratified by an act of Congress approved June 8, 1906. Under this provision members of the police department are entitled to 20 days annual leave and 30 days annual sick leave, and such additional sick leave as may be recommended by the board of police and fire surgeons and approved by the Commissioners of the District of Columbia.		
Under existing law members of the fire department are entitled to but 20 days annual leave and no sick leave whatsoever. It is believed that members of the fire department should not be deprived of their salaries when absent from duty suffering from illness or injury contracted in line of duty. The approval of this proviso will place the members of the fire department, so far as leaves of absence are concerned, upon an equality with the members of the Metropolitan police department.		
It is believed that it was not the intention of Congress to deprive the members of the fire department of pay for absence caused by sickness or injury incurred in line of duty, but that the 20 days mentioned in the appropriation act was intended solely as an annual vacation similar to the 30 days leave now granted annually to other employees of the Government.		
If firemen are not to be paid when absent from duty on account of sickness or injury incurred in line of duty, and they and their families are compelled to suffer for such absence, it is apparent that the efficiency of the department will be seriously impaired. When a fireman once learns that he will not be paid for absence rendered necessary by the performance of his duty, it is safe to assume that he will hesitate to take even the ordinary risks incident to fire service, to say nothing of taking a chance of being more or less seriously injured.		
Leaves of absence on account of sickness or injury do not in any way weaken the strength of the fire department. Under present regulations each member of a company is allowed 1 day off duty in every 5 days and the balance of the time is required to be on duty both day and night. If, however, one member of a company is absent on account of sickness or injury, the other members are only allowed 1 day off in every 6 days; if 2 men are off sick or injured, they are only allowed 1 day off in every 9 days; and if more than 2 men are absent from any one company on account of sickness or injury, the other members are allowed no days off until one or more of the absent members return to duty. In fact, whenever a member is absent his place is filled and his work performed by the other members of his company.		
Total.....	\$540, 140	
Miscellaneous:		
For repairs and improvements to engine houses and grounds, to be immediately available (increase of \$5,000 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 314, 315, secs. 1-7; May 18, 1910, vol. 36, p. 401, sec. 1).....	15, 000. 00	
NOTE.—By the end of the year this department will have 37 houses to keep in repair, and it has been found impossible to keep them in proper condition with the previous small appropriations. The majority of these houses have been built for more than 20 years and are constantly in need of repairs. The plumbing in a great many of these houses is antiquated and insanitary and should be replaced with modern plumbing.		
For repairs to apparatus and for new apparatus and new appliances, including motor vehicles and other motor-driven apparatus (increase of \$2,000 submitted) (same acts)...	15, 000. 00	
NOTE.—The amount heretofore appropriated has been too small to keep the different engines, trucks, wagons, etc., in proper condition, and to purchase new appliances when needed.		
Year by year the number of pieces of apparatus to be kept in order has increased without a proportionate increase in the appropriation.		
For purchase of hose (same acts).....	15, 000. 00	
For fuel (same acts).....	15, 000. 00	
For purchase of horses (increase of \$1,000 submitted) (same acts).....	16, 000. 00	
NOTE.—The lowest bid received for furnishing horses this year was \$305, an increase of \$16 per head over last year, and there is no indication that the price will be lower for the year 1912. Horses suitable for fire service are difficult to obtain, hence the relatively high cost as compared with horses for other work. The department now has in service a number of horses which should be retired.		
For forage (increase of \$4,250 submitted) (same acts).....	32, 250. 00	
NOTE.—The appropriation for forage for the year 1910 was \$27,000 and a deficiency appropriation of \$1,330 had to be obtained, making a total appropriation of \$28,330. Notwithstanding this fact, the appropriation for the current year is but \$28,000, and another deficiency is inevitable. That every economy is exercised is plainly shown by the fact that the fire department horses are fed at an average cost of but \$10.75 per head. During the fiscal year 1912 the fire department will have fully 250 horses, and at a monthly allowance for forage for horse of \$10.75, an appropriation of \$32,250 is required in order to avoid a deficiency.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Fire Department—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
For repairs and improvements of the fire boat (increase of \$300 submitted) (acts June 11, 1878, vol. 20, p. 104, sec. 3; June 20, 1906, vol. 34, pp. 314, 315, secs. 1-7; May 18, 1910, vol. 36, p. 401, sec. 1)	\$800. 00	
NOTE.—The appropriation for the current year is but \$500, and will not be sufficient to keep the boat in first-class condition. The fire boat has to be placed on a marine railway each year, in order to have the bottom overhauled and repairs made to overcome the damage sustained by the boat in breaking ice in the river during the winter months. The boat also has to be painted at least once a year, in order to protect it from the weather. Other repairs and improvements from time to time are extensive.		
For contingent expenses, horseshoeing, furniture, fixtures, oil, medical and stable supplies, harness, blacksmithing, gas and electric lighting, flags and halyards, and other necessary items (increase of \$2,000 submitted) (same acts)	27, 000. 00	
NOTE.—The increase is necessary to permit the proper maintenance of houses now in service and also to provide for the three new houses to be erected during the current year.		
Total	\$136, 050	
Increase, fire department:		
For repair and storage building, including cost of excavating, covering, and lining a cistern and connecting said building with fire-alarm quarters (submitted)	20, 000. 00	
NOTE.—This building is urgently needed. The apparatus of the department frequently requires immediate repair in order to place it in service without undue delay. It is believed that this appropriation would result in saving considerable money, as repairs which now have to be made in outside shops on account of lack of a repair shop could readily be done in this building. The reserve apparatus of the department could be stored in this building, thereby relieving the various engine houses of their present overcrowded condition.		
The cistern to be provided in connection with this building is badly needed, as the department now has no means whatsoever for testing the lifting power of its engines and for testing pumps on the same after repairs. This cistern would also be used for testing new engines before acceptance of the same.		
The proposed building could conveniently be located on land adjacent to No. 8 engine house, now owned by the government of the District of Columbia.		
For house, site, furniture, and furnishings for a truck company to be located in the northeast section of the city, in the vicinity of Twelfth and H streets ne., including cost of necessary instruments and connecting said house with fire-alarm headquarters (submitted) ..	37, 000. 00	
NOTE.—The installation of this house will afford the residents and taxpayers of that section of the city, as well as those in adjacent suburbs, hook and ladder service, which is a very important factor in the saving of life and property in event of fire. The nearest truck company to this section is located on Eighth street between D and E streets se., and this company is required to perform fire duty up to the District line, 4 miles from its quarters.		
For house, site, furniture, and furnishings for an engine company to be located in the northwest section of the city in the vicinity of Twenty-fourth street and Massachusetts avenue nw., including cost of necessary instruments for receiving alarms and connecting said house with fire-alarm headquarters (submitted)	40, 000. 00	
NOTE.—This house is necessary for the protection of the great number of large residences which have been built in this section of the city in the last ten years. The nearest engine company to this section is three-quarters of a mile away. Should the nearest companies be called out for a fire and a fire occur in this vicinity great damage and possibly loss of life would result before the fire department could reach the scene.		
For building and site for an addition to No. 20 engine house, Tenleytown, D. C. (submitted) ..	9, 165. 00	
NOTE.—In this suburb are several large educational institutions, the Cathedral School for Girls, the Immaculate Seminary, the Cathedral School for Boys, the Washington School for Boys, and the American University. In Tenleytown there are at least 400 frame buildings, while in near-by Cleveland Park are over 300 residences. This vicinity is now without hook-and-ladder protection, the nearest truck company being in Georgetown. If this appropriation be granted a truck will be installed at Tenleytown.		
One second-size steam fire engine (submitted)	6, 500. 00	
NOTE.—This engine is to replace a first-size engine which was placed in service in 1891. This engine is considerably worn and it is desired to have it repaired and kept in service as an extra engine. The department is in need of reserve engines to temporarily take the place of regular engines undergoing repairs.		
One fire engine (submitted)	8, 500. 00	
NOTE.—This engine is for the new engine house in Petworth provided by the Sixty-first Congress. It is proposed to purchase a motor-propelled engine.		
One combination chemical engine and hose wagon (submitted)	7, 500. 00	
NOTE.—This wagon is for the new engine house in Petworth provided by the Sixty-first Congress. It is proposed to purchase a motor-propelled wagon.		
Total	\$128, 665	
<i>Health Department—</i>		
Health officer (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 401, sec. 1) ..	4, 000. 00	
Assistant health officer, who hereafter and until otherwise provided by law shall be a physician, and during the absence or disability of the health officer shall act as health officer and discharge the duties incident to that position (same acts)	2, 500. 00	
NOTE.—The change in the phraseology is intended to do away with the need of carrying this general legislation in every appropriation act.		
	\$804, 855. 00	\$683, 230. 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each item of appropriation.

1. *alt* Department—Continued.

Chief clerk and deputy health officer (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 401, sec. 1).....	\$2,500.00
Clerk (same acts).....	1,400.00
Five clerks, two of whom may act as sanitary and food inspectors, at \$1,200 each (same acts)....	6,000.00
Three clerks, at \$1,000 each (same acts).....	3,000.00
Clerk (same acts).....	720.00
Chief inspector and deputy health officer (same acts).....	1,800.00
Assistant chief inspector (same acts).....	1,600.00
Fourteen sanitary and food inspectors, at \$1,200 each (same acts).....	16,800.00
Two inspectors, at \$1,000 each (same acts).....	2,000.00
Two inspectors, at \$900 each (same acts).....	1,800.00
Sanitary and food inspector, who shall be a veterinary surgeon and act as inspector of live stock and dairy farms (increase of \$300 submitted) (same acts).....	1,500.00
Inspector of dairies and dairy farms (same acts).....	1,000.00
Two inspectors of dairies and dairy farms, at least one of whom shall be a veterinary surgeon, at \$1,200 each (increase of \$200 each submitted) (same acts).....	2,400.00
Three inspectors of dairies and dairy farms, at least one of whom shall be a veterinary surgeon, at \$1,000 each (same acts).....	3,000.00
Provided that any one or more of the inspectors of dairies and dairy farms may act as inspector of live stock when so authorized by the health officer (submitted).	
Five sanitary and food inspectors, at \$900 each, to assist in the enforcement of the milk and pure food laws and the regulations relating thereto (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 401, sec. 1).....	4,500.00
Sanitary and food inspector, who shall also inspect dairy products and shall be a practical chemist (same acts).....	1,800.00
Messenger and janitor (same acts).....	600.00
Two skilled laborers, at \$600 each (1 additional submitted) (same acts).....	1,200.00

NOTE.—A skilled laborer was provided by the current appropriation act for the bacteriological laboratory. A considerable amount of time is, however, consumed in keeping clean the chemical laboratory and the apparatus used in it. Some of the apparatus, which might readily be cleaned by a skilled laborer, were one available, must now be cleaned by the chemist or by the inspector detailed to assist him. The result is loss of valuable time for the performance of actual chemical work. The services of a skilled laborer can economically be employed for the purpose named.

Driver (same acts).....	600.00
Pound master (same acts).....	1,500.00
Assistant pound master, who, in the absence of the pound master, shall have full authority to act as pound master, and who shall give such bond as the commissioners require (submitted)...	900.00

[NOTE.—The detail of an invalid policeman to the pound service having been discontinued, provision should be made for the appointment of an assistant pound master. Since 1878 and until October 1, 1906, police officers unfit for ordinary police duty were detailed to assist the pound master. The purpose of such detail was to prevent disorder incident to the operations of the pound men, and either the pound master or the detailed police officer accompanied the pound wagon whenever it was engaged in the taking up of dogs running at large. While, however, the detail of a police officer for the service referred to was of great value from the public standpoint, it was never entirely adequate to meet the demands of the service, since an officer so detailed is without authority to act as pound master during the absence or the disability of that officer, and only when the poundmaster is present can the service be lawfully operated on its proper basis. The withdrawal of this policeman, and the circumstances just referred to, lead to the recommendation for the appointment of an assistant pound master.

Five laborers, at not exceeding \$50 per month (decrease of \$600) (acts June 11, 1878, vol. 20, p. 104, sec. 3; May 18, 1910, vol. 36, p. 401, sec. 1).....	3,000.00
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Miscellaneous:

For rent of stable (same acts).....	120.00
For the enforcement of the provisions of an act to prevent the spread of contagious diseases in the District of Columbia, approved March 3, 1897, and an act for the prevention of scarlet fever, diphtheria, measles, whooping cough, chicken pox, epidemic cerebro-spinal meningitis, and typhoid fever in the District of Columbia, approved February 9, 1907, and an act to provide for registration of all cases of tuberculosis in the District of Columbia, for free examinations of sputum in suspected cases, and for preventing the spread of tuberculosis in said District, approved May 13, 1908, under the direction of the health officer of said District, and for the prevention of other communicable diseases, including salaries or compensation for personal services when ordered in writing by the commissioners and necessary for the enforcement and execution of said acts, purchase and maintenance of necessary horses, wagons, and harness, rent of stables, purchase of reference books and medical journals, and maintenance of quarantine station and smallpox hospital (acts Mar. 3, 1897, vol. 29, p. 635, secs. 1-32; Feb. 9, 1907, vol. 34, p. 889, secs. 1-5; May 13, 1908, vol. 35, p. 126, secs. 1-10; May 18, 1910, vol. 36, p. 402, sec. 1).....	24,500.00

Provided, That any bacteriologist employed and paid under this appropriation may be assigned by the health officer to the bacteriological examination of milk and of other dairy products and of the water supplies of dairy farms, whether such examinations be or be not directly related to contagious diseases.

For maintenance of the disinfecting service, including salaries or compensation for personal services when ordered in writing by the commissioners and necessary for the maintenance

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Health Department—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
of said service, and for the purchase and maintenance of necessary horses, wagons, vehicles, and harness, and one motor delivery wagon, and rent of stable (increase of \$2,000 submitted) (act May 18, 1910, vol. 36, p. 402, sec. 1).....	\$7,000.00	
NOTE.—The desired increase in this appropriation is made up of two items: First, the proposed purchase of a motor wagon for the collection and delivery of goods from and to infected premises. Second, the probable increase in the amount of disinfecting to be done, due in part at least to the more general recognition of the requirements of the law relating to the prevention of pulmonary tuberculosis with respect to disinfection. The amount of money that will be needed in the disinfecting service during any one year is dependent upon the extent to which communicable diseases prevail during that year, and therefore, can not be definitely foretold. The fund is to a certain extent in the nature of an emergency fund.		
For the enforcement of the provisions of an act to provide for the drainage of lots in the District of Columbia, approved May 19, 1896, and an act to provide for the abatement of nuisances in the District of Columbia by the commissioners of said District, and for other purposes, approved April 14, 1906 (acts May 19, 1896, vol. 29, p. 125, secs. 1-4; Apr. 14, 1906, vol. 34, p. 114, secs. 1-4; May 18, 1910, vol. 36, p. 402, sec. 1).....	2,500.00	
For special services in connection with the detection of the adulteration of drugs and of foods, including candy and milk (acts May 5, 1898, vol. 30, p. 398, secs. 1-4; May 18, 1910, vol. 36, p. 402, sec. 1).....	100.00	
For the equipment and maintenance of the bacteriological laboratory, including the purchase of reference books and scientific journals (increase of \$300 submitted) (act May 18, 1910, vol. 36, p. 402, sec. 1).....	800.00	
NOTE.—Experience has demonstrated that the estimate made last year of the cost of the equipping and maintaining of the bacteriological laboratory was too low. This in part contributes to the increase in the estimate given above. Another item, however, increasing this estimate is the development of new methods of examination, notably in the development of a new method of examining sputum from a tubercular patient. The cost of the centrifuge alone, which is essential for the rapid and certain examination of this material, is about \$160.		
For the equipment and maintenance of the chemical laboratory, including the purchase of reference books and scientific journals (submitted).....	1,000.00	
NOTE.—The chemical laboratory has never been fully equipped, apparatus having been purchased from time to time as needed for the appropriation for the enforcement of the food laws, and years ago from appropriations made specifically for the maintenance of the chemical laboratory. It has not been possible to keep pace with the increased demands made upon the laboratory by improved chemical technic and increased and broadened work. In order to put the laboratory on a proper basis for the important work that it is called upon to perform, which includes not only such work as ordinarily devolves upon the health department, but also work for the coroner and the police department.		
For contingent expenses incident to the enforcement of an act to regulate the sale of milk in the District of Columbia, and for other purposes, approved March 2, 1895; an act relating to the adulteration of foods and drugs in the District of Columbia, approved February 17, 1898; an act to prevent the adulteration of candy in the District of Columbia, approved May 5, 1898; an act for preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes, approved June 30, 1906, and for the purchase and maintenance of a package motor cycle (acts Mar. 2, 1895, vol. 28, p. 709, secs. 1-15; Feb. 17, 1898, vol. 30, p. 246, secs. 1-10; May 5, 1898, vol. 30, p. 398, secs. 1-4; June 30, 1906, vol. 34, p. 768, secs. 1-13; May 18, 1910, vol. 36, p. 402, sec. 1).....	1,000.00	
NOTE.—The item in the appropriation act as originally drafted by the health officer provided for "the purchase and maintenance of a horse, vehicle, and harness." In the course of the enactment of the appropriation act it was changed so as to read: "For the purchase and maintenance of a package motor cycle." In the same estimates in which this item was submitted by the health officer there were included two items relative to the chemical laboratory—one for the equipment of the laboratory, \$2,000, and one for the maintenance of the laboratory, \$500. It was believed that if special provisions were made for the equipment and maintenance of the chemical laboratory then that the appropriation from which the laboratory had theretofore been equipped and maintained would be sufficient to permit the purchase and maintenance of a horse, harness, and vehicle or even the purchase of a motor cycle. When the appropriation bill was passed, however, no provision was made for the equipment and maintenance of the chemical laboratory other than such as embodied in this item, and therefore the amount appropriated by this item has not been sufficient to permit the purchase and maintenance of the proposed motor vehicle. So, during the coming year, it will be impossible to purchase and maintain a motor vehicle from this appropriation unless special provision be made for the equipment and maintenance of the chemical laboratory quite independent of the money appropriated in the item now under consideration.		
For necessary expenses of inspection of dairy farms, including amounts that may be allowed by the health officer and assistant health officer, medical inspector in charge of the contagious disease service, and inspectors assigned to the inspection of dairy farms, for the maintenance by each of a horse and vehicle, or motor vehicle, for use in the discharge of his official duties, not to exceed \$365 per annum, and allowances for such other inspectors in the service of the health department as the commissioners may determine, not exceeding \$100 per annum, for the maintenance of a motor cycle each, and not exceeding \$25 per annum for the maintenance of a bicycle each, for use in the discharge of their official duties, and other necessary traveling expenses, or so much thereof as may be necessary (act May 18, 1910, vol. 36, p. 402, sec. 1).....	6,000.00	
NOTE.—At present a very considerable part of the time of each sanitary and food inspector is consumed in the bare traveling from place to place where inspections must be made and notices served. Transportation is now provided by means of car tickets, which in some cases answers very well, but frequently is a time-consuming		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Health Department—Continued.</i>		
<i>Miscellaneous—Continued.</i>		
ing method of getting about. It is believed that if the commissioners are authorized to pay to certain of these inspectors an amount sufficient to enable them to maintain motor cycles or bicycles for use in connection with the discharge of their official duties, economy will be effected. It is not impossible that in some cases at least what is paid for the maintenance of motor vehicles or bicycles will be no greater than what is now paid for car fare, and even if it is, the increase in the working capacity of the inspector will be sufficient to offset such increased cost.		
Garfield and Providence hospitals: For isolating wards for minor contagious diseases at Garfield Memorial Hospital and Providence Hospital, maintenance, \$6,000 and \$4,000, respectively, or so much thereof as may be necessary; in all (act May 18, 1910, vol. 36, p. 403, sec. 1).....	\$10,000.00	
For maintenance, including personal services, of the public crematory (decrease of \$500) (same act).....	2,500.00	
NOTE.—Experience has demonstrated that the amount stated will under all ordinary conditions be sufficient for current expenses.		
For purchase of a site for pound and stable, to be immediately available (submitted).....	10,000.00	
<i>Provided</i> , however, that the Commissioners of the District of Columbia are authorized, in their discretion, to build the pound and stable upon any site now owned by the District which, in their judgment, is deemed suitable for the purpose, and the appropriation herein provided is hereby made available toward the construction of the pound and stable upon the site so selected.		
NOTE.—The present pound is a frame structure, erected more than a quarter of a century ago, and then regarded as temporary. The entire structure is located within the lines of three streets, is dilapidated, unsightly, and generally a disgrace to the community. It is also a source of objection from the neighbors and from the officers in charge of the United States Naval-School Hospital, who complain of the disturbance to patients from the noises by impounded animals. Provision should be made at once for the erection of a suitable pound. In view of the necessity of maintaining certain horses and vehicles at the pound for the use of the pound service, and of maintaining somewhere or other horses and vehicles for use in the general work of the health department, in the scarlet fever and diphtheria service, in the smallpox service, and in the disinfecting service, it is recommended that in connection with the proposed pound there be provided stable accommodations for all horses and vehicles owned by the District and in the service of the health department. An arrangement of this kind would greatly facilitate the custody and oversight of such property and insure its use in an economical and proper manner. In this connection, attention is invited to the extent to which dogs are a source of revenue to the District, and it is suggested that a proper pound may be constructed even at a very considerable cost without encroaching unfairly on the general funds of the District. The revenue derived from pound fees, sales of dogs, and the dog tax approximates \$18,000 annually. The site for a pound and stable would have to be of considerable size, so as to limit as far as possible, objection to the noise of the impounded animals, and yet would have to be located at a point within easy reach of the public.		
For the erection and equipment of a stable at the smallpox hospital, including the necessary grading and paving, to be immediately available (submitted).....	2,500.00	
NOTE.—The present stable connected with the smallpox hospital is a cheap 1-story building, even without flooring, or water, or sewer connections, and was erected by the contractor for the construction of a smallpox hospital practically as a gratuity. It was regarded at the time of its erection as a makeshift, and should now be replaced by a more substantial structure.		
For the destruction of rats, to be expended in such manner as the commissioners may deem proper (submitted).....	500.00	
NOTE.—It is proposed that the above amount be distributed as prizes to persons destroying rats during the year, so as to limit the rat nuisance. The destruction of such vermin should be encouraged as a sanitary measure because of their known relation to plague, as well as an economic measure, because of the damage they do to property.		
<i>Statement showing the number of employees in the contagious disease service, for the fiscal year ending June 30, 1910, together with the amount paid for each separate branch of the service:</i>		
Expert service supervision:	Smallpox hospital service—Continued.	
1 inspector, 14 days, at \$10.....	1 nurse, 257 days, at \$2.....	\$514.00
1 inspector, 174 days, at \$4.....	1 nurse, 6 days, at \$5.....	30.00
1 inspector, 363 days, at \$6.....	1 janitress, 99 days, at \$1.....	99.00
Inspection service:	2 laborers, 357 days, at \$1.50.....	535.50
1 inspector, 220½ days, at \$4.40.....	2 laborers, 64 days, at \$2.....	128.00
8 inspectors, 1,235 days, at \$4.....	Quarantine station service:	
2 inspectors, 205½ days, at \$2.50.....	1 nurse, 205 days, at \$2.50.....	512.50
Clerical service:	1 nurse, 220 days, at \$2.....	440.00
1 clerk, 360½ days, at \$2.95.....	1 janitress, 130½ days, at \$1.....	130.50
1 clerk, 159 days, at \$2.50.....	2 janitors, 284 days, at \$1.....	284.00
Laboratory service:	1 laborer, 74 days, at \$1.50.....	111.00
1 bacteriologist, 284 days, at \$183.33 per month.....	Watchmen service: 23 watchmen, 803½ days, at \$2.....	1,607.75
1 bacteriologist, 24 days, at \$5 per day.....	Laborer service:	
1 bacteriologist, 81 days, at \$3 per day.....	6 laborers, 389 days, at \$1.50.....	583.50
Ambulance service: 2 skilled laborers, 365 days, at \$2.....	1 laborer, 362 half days, at \$1.50.....	271.50
Smallpox hospital service:	1 laborer, 365 days, at \$1.50.....	547.50
1 nurse, 260 days, at \$2.50.....		19,945.26

\$134,640.00

\$117,240.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Courts.</i>		
For amount required to pay the reporter of the court of appeals of the District of Columbia for volumes of the report of the opinions of said court, authorized to be furnished by him under section 229 of the Code of Laws for the District of Columbia as amended July 1, 1902, 22 volumes, at \$5 each, namely, 11 copies each of volumes 36 and 37 (acts July 1, 1902, vol. 32, p. 609, sec. 1; May 18, 1910, vol. 36, p. 403, sec. 1).....	\$110.00	
Probation system, District of Columbia:		
Probation officer, supreme court, District of Columbia (act June 25, 1910, vol. 36, p. 864, secs. 1, 5).....	1,800.00	
Probation officer, police court, District of Columbia (same act).....	1,500.00	
Assistant probation officer, police court, District of Columbia (same act.).....	1,200.00	
Contingent expenses (same act).....	500.00	
Total for probation system.....	5,000.00	
Juvenile court:		
For judge (increase of \$600 submitted) (acts Mar. 19, 1906, vol. 34, pp. 73-78, secs. 1-26; May 18, 1910, vol. 36, p. 403, sec. 1).....	3,600.00	
NOTE.—A more adequate compensation for the services rendered.		
Clerk (same acts).....	2,000.00	
Deputy clerk, who is authorized to act as clerk in the absence of that officer (same acts).....	1,200.00	
Chief probation officer (same acts).....	1,500.00	
Probation officer (same acts).....	1,200.00	
Probation officer (same acts).....	1,000.00	
Two bailiffs, at \$700 each (1 additional submitted) (same acts).....	1,400.00	
Janitor (same acts).....	540.00	
Miscellaneous:		
Compensation of jurors (same acts).....	1,740.00	
Rent (same acts).....	240.00	
Furniture, fixtures and equipments, and repairs to the court-house and grounds (same acts).....	300.00	
Fuel, ice, gas, and laundry work, stationery, printing, law books, books of reference, periodicals, typewriter and repairs thereto, binding and rebinding, preservation of records; mops, brooms, and buckets, removal of ashes and refuse, telephone service, traveling expenses and other incidental expenses not otherwise provided for (same acts).....	1,000.00	
Total for juvenile court.....	15,720.00	
Police court:		
Two judges, at \$3,600 each (R. S., D. C., p. 122, sec. 1042; acts Mar. 3, 1891, vol. 26, p. 848, sec. 6; May 18, 1910, vol. 36, pp. 403, 404, sec. 1).....	7,200.00	
Clerk (increase of \$100 submitted) (same acts).....	2,100.00	
NOTE.—This increase for the clerk of the court, who is a bonded officer, is based upon the growth of the court and increased duties. The present salary was fixed more than forty years ago upon the establishment of the court, and it has never been changed.		
Two deputy clerks, at \$1,500 each (same acts).....	3,000.00	
Two deputy clerks, at \$1,200 each (same acts).....	2,400.00	
Deputy clerk to be known as financial clerk (increase of \$100 submitted) (same acts).....	1,600.00	
NOTE.—The financial clerk is now paid but \$1,500 per annum. He is a bonded officer and an expert book-keeper, and handles yearly very large sums of money. During the fiscal year 1910 (the few remaining days of the year estimated) he paid into the Treasury \$92,577.51, in addition to \$20,854.50 collateral collected which he, under the order of the court, returned to the parties in interest or still retains. It is a mistaken policy to pay any man handling so large an amount of the public funds an inadequate salary, and this increase is earnestly urged.		
Seven bailiffs, at \$900 each (same acts).....	6,300.00	
Deputy marshal (same acts).....	1,000.00	
Janitor (increase of \$60 submitted) (same acts).....	600.00	
Engineer (same acts).....	900.00	
Assistant engineer (same acts).....	720.00	
Fireman (same acts).....	480.00	
Two assistant janitors, at \$300 each (same acts).....	600.00	
Matron (same acts).....	600.00	
Three charmen, at \$360 each (same acts).....	1,080.00	
Miscellaneous:		
For printing, law books, books of reference, directories, periodicals, stationery, binding and rebinding, preservation of records, typewriters and repairs thereto, fuel, ice, gas, electric lights and power, telephone service, laundry work, removal of ashes and rubbish, mops, brooms, buckets, dusters, sponges, painter's and plumber's supplies, toilet articles, medicines, soap and disinfectants, United States flags and halyards, and for all other necessary and incidental expenses of every kind not otherwise provided for (same acts).....	2,250.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each kind of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
Courts—Continued.		
Police court—Continued.		
For witness fees (R. S., D. C., p. 122; sec. 1042; acts Mar. 3, 1891, vol. 26, p. 848, sec. 6; May 18, 1910, vol. 36, pp. 403, 404, sec. 1).....	\$4,000.00	
For furniture for the police court and repairing and replacing same (same acts).....	200.00	
For meals of jurors and of bailiffs in attendance upon them when ordered by the court (same acts).....	100.00	
For compensation of jurors (same acts).....	10,000.00	
For repairs to the police-court building (increase of \$2,000 submitted) (same acts).....	2,500.00	
Total for police court	47,630.00	
NOTE.—For this building it is deemed prudent to ask for \$2,500 for repairs. Owing to the class of daily occupants, who are anything but careful, this building has suffered to quite a great extent. It is therefore a difficult matter to keep this building, and especially the plumbing, in a good sanitary condition, and, then, repairs of an emergency nature may arise at any time. The Commissioners think this estimate is a very conservative one.		
Municipal court:		
Five judges, at \$2,500 each (acts Feb. 17, 1909, vol. 35, p. 623, sec. 1; May 18, 1910, vol. 36, p. 404, sec. 1).....	12,500.00	
Clerk (same acts).....	1,500.00	
Three assistant clerks, at \$1,000 each (1 additional submitted) (same acts).....	3,000.00	
NOTE (by Municipal Court).—We have found most pressing need for additional clerical force. The court was organized with one clerk and one assistant clerk. Before the end of the first month it became manifest that this was entirely inadequate and that some expedient must be devised to prevent a complete breakdown in the clerk's office.		
In this emergency the clerk was encouraged to hire an assistant at his own expense, by assurances that the onerous nature of the clerical duties would soon become so apparent and the revenues of the office so ample that Congress could not withhold the needed relief. Notwithstanding the complete fulfillment of the prediction as to increase of business and revenues, and notwithstanding the earnest representations thereof made and repeated to the proper authorities; only one additional clerk has been provided in the appropriations for the current fiscal year. Meanwhile the increase of business has been so great as to leave the clerk's office quite as short of an adequate working force as it was one year ago.		
One additional clerk is necessary to do the work of that office.		
Janitor (increase of \$120 submitted) (same acts).....	600.00	
NOTE (by Municipal Court).—The janitor now receives \$40 per month and he performs the duties of fireman, messenger, and doorkeeper in addition to those usually falling to a janitor. We have a faithful and satisfactory man now in that office, but he is overworked and inadequately paid.		
For rent of building (same acts).....	1,500.00	
For contingent expenses, including fuel, light, telephone, blanks, dockets, and all other necessary miscellaneous items and supplies (same acts).....	750.00	
For law books, itemized as follows (submitted).....	915.40	
Total for municipal court	20,765.40	
Cyclopedia and Procedure, vols. 1 to 32, both inclusive, and 1909 annotations.....	\$221.40	
Maupin's Digest of Circuit Court and Supreme Court Reports, 1 vol., 1900.....	6.00	
Torbet's Digest of Court of Appeals Decisions, 2 vols., 1909.....	12.00	
District of Columbia Reports, Circuit Court, Cranch, 1801-1840, 6 vols.; Hayward and Hazelton, 1840-1863, 2 vols.....	50.00	
Supreme Court, District of Columbia, vols. 6 and 7, 1863-1873, 2 vols.; McArthur's R., 1873-1879, 3 vols.; McArthur and Mackey, 1879-80, 1 vol.; Mackey, 1880-1892, 9 vols.; Tucker & Clephane, 1892-93, 1 vol.; 16 volumes in all.....	64.00	
Court of Appeals Reports, Tucker, 1893-1910, 33 vols.....	165.00	
United States Supreme Court Reports, L. C. P. Co. ed., 210 vols., in 52 books, with Rose's Notes, 13 vols.....	\$247.00	
Russell & Winslow's Index Digest to United States Supreme Court Reports, 1 vol., covering vols. 1 to 202.....	6.50	
Jones on Landlord and Tenant (1906).....	6.00	
Bouvier's Law Dictionary, 1897, 2 vols.....	12.00	
Dodd's Government District of Columbia, 1909.....	1.50	
Cobby on Replevin.....	6.00	
Chitty on Pleading.....	12.00	
Jones on Evidence.....	6.00	
Bookcase for library.....	100.00	
In all, for courts	\$89,225.40	\$84,830.00
Writs of Lunacy—		
To defray the expenses attending the execution of writs de lunatico inquirendo and commitments thereunder in all cases of indigent insane persons committed or sought to be committed to the Government Hospital for the Insane by order of the executive authority of the District of Columbia under the provisions of existing law, including the employment of an alienist at not exceeding \$1,000 per annum (acts Mar. 3, 1903, vol. 32, p. 1043, sec. 1; Apr. 27, 1904, vol. 33, p. 316, secs. 1-7; May 18, 1910, vol. 36, p. 404, sec. 1).....		
	2,800.00	2,800.00
Interest and Sinking Fund—		
For interest and sinking fund on the funded debt (acts June 11, 1878, vol. 20, p. 104, sec. 3; Mar. 3, 1879, vol. 20, p. 410, sec. 1; May 18, 1910, vol. 36, p. 404, sec. 1).....		
	975,408.00	975,408.00
Emergency Fund—		
To be expended only in case of emergency, such as riot, pestilence, public insanitary conditions, calamity by flood or fire, and of like character, and in all cases of emergency not otherwise sufficiently provided for (act May 18, 1910, vol. 36, p. 404, sec. 1).....		
	8,000.00	8,000.00
Provided, That in the purchase of all articles provided for in this act no more than the market price shall be paid for any such articles, and all bids for any of such articles above the market price shall be rejected and new bids received or the purchases made in open market, as may be most economical and advantageous to the District of Columbia.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
COURTS AND PRISONS.		
<i>Support of Convicts—</i>		
For support, maintenance, and transportation of convicts transferred from the District of Columbia, to be expended under the direction of the Attorney-General (increase of \$2,000 submitted) (acts Aug. 13, 1890, vol. 26, p. 408, sec. 1; May 18, 1910, vol. 36, p. 405, sec. 1).....	\$50,000.00	\$48,000.00
<i>Salaries of Employees, Court-House, District of Columbia—</i>		
For the following force necessary for the care and protection of the court-house in the District of Columbia, under the direction of the United States marshal of the District of Columbia:		
Engineer (acts July 31, 1894, vol. 28, p. 202, sec. 1; May 18, 1910, vol. 36, p. 405, sec. 1)...	\$1,200.00	
Three watchmen, at \$720 each (same acts).....	2,160.00	
Three firemen, at \$720 each (same acts).....	2,160.00	
Five laborers, at \$600 each (increase \$120 each submitted) (same acts).....	3,000.00	
Three messengers, at \$720 each (same acts).....	2,160.00	
	10,680.00	10,080.00
(To be expended under the direction of the Attorney-General.)		
<i>Salaries of Employees, Court of Appeals Building, District of Columbia—</i>		
For the following force, necessary for the care and protection of the court of appeals building:		
Two watchmen, at \$720 each (act May 18, 1910, vol. 36, p. 405, sec. 1).....	1,440.00	
Watchman (submitted).....	600.00	
Elevator operator (act May 18, 1910, vol. 36, p. 405, sec. 1).....	720.00	
Three laborers, at \$600 each (1 additional submitted and increase of \$120 each in salaries of 2 other laborers submitted) (same act).....	1,800.00	
	4,560.00	3,120.00
<i>Provided, That the clerk of the court of appeals shall be the custodian of said building, under the direction and supervision of the justices of said court.</i>		
<i>Support of Prisoners—</i>		
For expenses for maintenance of jail prisoners of the District of Columbia at the Washington Asylum, including pay of guards and all other necessary personal services, and for support of prisoners therein (decrease of \$30,000) (act May 18, 1910, vol. 36, p. 405, sec. 1).....	30,000.00	60,000.00
NOTE.—The commissioners recommend that in lieu of this estimate and the estimate for the Washington Asylum the institutions be combined and be appropriated for in the following language: “For provisions, fuel, forage, harness and vehicles and repairs to same, gas, electric light and power, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture, bedding, kitchen utensils, repairs and improvements to buildings and grounds, pay of guards and all other personal services, including compensation of superintendent not to exceed \$1,800 per annum, who shall give bond to the District of Columbia in such sum as the commissioners of said District shall determine, and all other necessary incidental expenses, \$85,400.”		
<i>Fees of Witnesses, Supreme Court—</i>		
For fees of witnesses in the supreme court of the District of Columbia, and for payment of the actual expenses of witnesses in said court, as provided by section 850, Revised Statutes of the United States (R. S., p. 160, sec. 850; acts June 30, 1906, vol. 34, p. 763, sec. 7; May 18, 1910, vol. 36, p. 405, sec. 1).....	15,000.00	15,000.00
<i>Fees of Jurors, Supreme Court—</i>		
For fees of jurors in the supreme court of the District of Columbia (acts June 30, 1906, vol. 34, p. 753, sec. 7; May 18, 1910, vol. 36, p. 405, sec. 1).....	55,000.00	55,000.00
<i>Pay of Bailiffs—</i>		
For payment of not exceeding one crier in each court, of office deputy marshals who act as bailiffs or criers, and for the expense of meals and lodgings for jurors in United States cases and of bailiffs in attendance upon same when ordered by the court (acts June 30, 1906, vol. 34, p. 753, sec. 7; May 18, 1910, vol. 36, p. 407, sec. 1).....	27,000.00	27,000.00
<i>Miscellaneous Expenses—</i>		
For payment of such miscellaneous expenses as may be authorized by the Attorney-General for the supreme court of the District of Columbia and its officers, including the furnishing and collecting of evidence where the United States is or may be a party in interest, including also such expenses as may be authorized by the Attorney-General for the court of appeals, District of Columbia (increase of \$2,000) (acts June 30, 1906, vol. 34, p. 753, sec. 7; May 18, 1910, vol. 36, p. 407, sec. 1).....	27,000.00	25,000.00
CHARITIES AND CORRECTIONS.		
<i>Salaries and Expenses, Board of Charities—</i>		
Secretary (increase of \$1,000 submitted) (acts June 6, 1900, vol. 31, p. 664, sec. 1; May 18, 1910, vol. 36, p. 405, sec. 1).....	4,000.00	
Clerk (same acts).....	1,200.00	
Stenographer (same acts).....	1,200.00	
Messenger (same acts).....	600.00	
Inspector (same acts).....	1,200.00	
Three inspectors, at \$1,000 each (1 additional submitted) (same acts).....	3,000.00	
Three inspectors, at \$900 each (1 additional submitted) (same acts).....	2,700.00	
Two inspectors, at \$840 each (same acts).....	1,680.00	
Driver (same acts).....	780.00	
Three drivers, at \$720 each (same acts).....	2,160.00	
Hostler (same acts).....	540.00	
Traveling expenses (same acts).....	400.00	
	19,460.00	16,560.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	To be appropriated or appropriated under each head of appropriation	Amount for the fiscal year ending June 30, 1911
<i>Washington Asylum—</i>		
Superintendent (acts June 6, 1900, vol. 31, p. 664, sec. 1; Apr. 27, 1904, vol. 33, p. 385, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	\$1,800.00	
Visiting physician (acts June 6, 1900, vol. 31, p. 664, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	1,080.00	
Resident physician (same acts).....	480.00	
Clerk (same acts).....	840.00	
Engineer (same acts).....	900.00	
Three assistant engineers, at \$480 each (1 additional submitted) (same acts).....	1,440.00	
Engineer at hospital for 7½ months, at \$50 per month (same acts).....	375.00	
Night watchman (same acts).....	480.00	
Blacksmith and woodworker (same acts).....	500.00	
Driver for dead wagon (same acts).....	365.00	
Hostler and driver (same acts).....	240.00	
Hospital cook (same acts).....	600.00	
Assistant cook (submitted).....	300.00	
Two assistant cooks, at \$180 each (decrease of 2) (acts June 6, 1900, vol. 34, p. 664, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	360.00	
Trained nurse who shall act as superintendent of nursing (increase of \$180 submitted) (same acts).....	900.00	
Two graduate nurses, at \$425 each (same acts).....	850.00	
Graduate nurse for receiving ward (same acts).....	425.00	
Two nurses for annex wards, at \$480 each (same acts).....	960.00	
Six orderlies, at \$300 each (same acts).....	1,800.00	
Two orderlies for annex wards, at \$300 each (submitted).....	600.00	
Pupil nurses, not less than 21 in number (nurses to be paid not to exceed \$120 per annum during first year of service, and not to exceed \$150 per annum during second year of service) (increase of \$250 submitted) (acts June 6, 1900, vol. 34, p. 664, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	3,000.00	
Registered pharmacist who shall act as hospital clerk (same acts).....	720.00	
Gardener (same acts).....	540.00	
Herdsmen (same acts).....	365.00	
Two farm hands, at \$300 each (submitted).....	600.00	
Seamstress (submitted).....	300.00	
Housekeeper (acts June 6, 1900, vol. 34, p. 664, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	300.00	
Laundryman (same acts).....	600.00	
Two laundrywomen, at \$240 each (submitted).....	480.00	
Temporary labor not to exceed (decrease of \$1,200) (acts June 6, 1900, vol. 34, p. 664, sec. 1; May 18, 1910, vol. 36, p. 406, sec. 1).....	1,200.00	
For provisions, fuel, forage, harness and vehicles and repairs to same, gas, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, and other necessary items (decrease of \$35,000) (same acts).....	30,000.00	
For repairs to buildings, plumbing, painting, lumber, hardware, cement, lime, oil, tools, cars, tracks, steam heating and cooking apparatus (same acts).....	2,000.00	
For payment to the beneficiaries named in section 3 of "An act making it a misdemeanor in the District of Columbia to abandon or willfully neglect to provide for the support and maintenance by any person of his wife or his or her minor children in destitute or necessitous circumstances," approved Mar. 23, 1906, or so much thereof as may be necessary, to be disbursed by the disbursing officer of the District of Columbia on itemized vouchers duly audited and approved by the auditor of said District (increase of \$1,000 submitted) (same acts).....	3,000.00	
	\$58,400.00	\$109,641.00

NOTE.—The commissioners recommend that in lieu of the foregoing estimates for the Washington Asylum and the estimate for the jail, that the institutions be combined and be appropriated for in the following language:

"For provisions, fuel, forage, harness and vehicles and repairs to same, gas, electric light and power, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture, bedding, kitchen utensils, repairs and improvements to buildings and grounds, pay of guards, and all other personal services, including compensation of superintendent not to exceed \$1,800 per annum, who shall give bond to the District of Columbia in such sum as the commissioners of said District shall determine, and all other necessary incidental expenses, \$85,400."

Home for the Aged and Infirm—

Superintendent (acts June 6, 1900, vol. 31, p. 664, sec. 1; May 18, 1910, vol. 36, p. 407, sec. 1).....	1,200.00
Matron (same acts).....	600.00
Clerk (same acts).....	900.00
Baker (increase of \$60 submitted) (same acts).....	540.00
Two female attendants, at \$300 each (same acts).....	600.00
Chief cook (same acts).....	600.00
Two male attendants, at \$360 each (same acts).....	720.00
Chief engineer (same acts).....	900.00
Assistant engineer (same acts).....	720.00
Second assistant engineer (same acts).....	480.00
Three firemen, at \$300 each (same acts).....	900.00
Physician and pharmacist (same acts).....	480.00
Two nurses, at \$360 each (same acts).....	720.00
Assistant cook (increase of \$60 submitted) (same acts).....	300.00
Assistant cook (decrease of \$60) (same acts).....	180.00
Blacksmith and woodworker (same acts).....	540.00
Farmer (same acts).....	540.00
Three farm hands, at \$360 each (same acts).....	1,080.00
Dairyman (same acts).....	360.00
Tailor (same acts).....	360.00
Seamstress (same acts).....	240.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes as Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Home for the Aged and Infirm—Continued.</i>		
Laundryman (acts June 6, 1900, vol. 31, p. 664, sec. 1; May 18, 1910, vol. 36, p. 407, sec. 1)...	\$540.00	
Hostler and driver (same acts).....	240.00	
Three servants, at \$144 each (same acts).....	432.00	
Temporary labor (increase of \$400 submitted) (same acts).....	1,000.00	
For provisions, fuel, forage, harness and vehicles and repairs to same, ice, shoes, clothing, dry goods, tailoring, drugs, and medical supplies, furniture and bedding, kitchen utensils, and other necessary items (increase of \$2,000 submitted) (same acts).....	26,000.00	
For repairs and improvements to buildings and grounds (increase of \$1,500 submitted) (same acts).....	3,000.00	
For purchase and laying farm-land drain tile (submitted).....	500.00	
For extension of colored men's ward and of dining room (submitted).....	20,000.00	
For dredging and otherwise completing the drainage of the farm land (submitted).....	3,000.00	
For erection of general barn, carriage house and horse stable (submitted).....	3,000.00	
For extension of sewer from its present terminus to tide water (submitted).....	650.00	
	\$71,322.00	\$41,712.00
<i>National Training School for Boys—</i>		
For care and maintenance of boys committed to the National Training School for Boys by the courts of the District of Columbia under a contract to be made by the Board of Charities with the authorities of said National Training School for Boys (increase of \$13,000 submitted) or so much thereof as may be necessary (acts May 27, 1908, vol. 35, p. 380, sec. 1; May 18, 1910, vol. 36, p. 407, sec. 1).....	40,000.00	27,000.00
<i>Reform School for Girls—</i>		
Superintendent (acts July 9, 1888, vol. 25, p. 245, secs. 1-8; June 6, 1900, vol. 31, p. 664, sec. 1; May 18, 1910, vol. 36, p. 407, sec. 1).....	1,200.00	
Treasurer (same acts).....	600.00	
Matron (same acts).....	600.00	
Three teachers, at \$600 each (same acts).....	1,800.00	
Overseer (same acts).....	720.00	
Six teachers of industries, at \$480 each (same acts).....	2,880.00	
Engineer (same acts).....	600.00	
Assistant engineer (same acts).....	480.00	
Night watchman (same acts).....	480.00	
Two laborers, at \$300 each (same acts).....	600.00	
For groceries, provisions, light, fuel, soap, oil, lamps, candles, clothing, shoes, forage, horse-shoeing, medicines, medical attendance, hack hire, transportation, labor, sewing machines, fixtures, books, stationery, horses, vehicles, harness, cows, pigs, fowls, sheds, fences, repairs, and other necessary items (same acts).....	12,000.00	
For fencing around farm and grounds (submitted).....	785.00	
For plans and specifications for additional building and heating plant, to cost not to exceed \$75,000 (submitted).....	3,750.00	
	26,495.00	21,960.00
<i>Transportation of Prisoners—</i>		
For conveying prisoners to the workhouse, including salary of driver, not to exceed \$720, and the purchase and maintenance of necessary horses, wagons, and harness (act May 18, 1910, vol. 36, p. 407, sec. 1).....	2,000.00	2,000.00
MEDICAL CHARITIES.		
<i>Care and Treatment of Indigent Patients—</i>		
For the care and treatment of indigent patients, under a contract to be made with the Freedmen's Hospital and Asylum by the Board of Charities (increase of \$12,500 submitted) (act May 18, 1910, vol. 36, p. 407, sec. 1).....	38,000.00	25,500.00
For the care and treatment of indigent patients, under a contract to be made with the Columbia Hospital for Women and Lying-in Asylum by the Board of Charities, not to exceed (same act).....	20,000.00	
For repairs to Columbia Hospital (decrease, \$650) (same act).....	2,350.00	
	22,350.00	24,500.00
For the care and treatment of indigent patients, under a contract to be made with the Children's Hospital by the Board of Charities, not to exceed (same act).....	14,000.00	14,000.00
For the care and treatment of indigent patients, under a contract to be made with the National Homeopathic Hospital Association by the Board of Charities, not to exceed (same act).....	8,000.00	8,000.00
For emergency care and treatment of, and free dispensary service to, indigent patients, under a contract or agreement to be made with the Central Dispensary and Emergency Hospital by the Board of Charities (same act).....	15,000.00	15,000.00
For emergency care and treatment of, and free dispensary service to, indigent patients, under a contract or agreement to be made with the Eastern Dispensary by the Board of Charities (increase of \$2,000 submitted) (same act).....	11,000.00	9,000.00
For the care and treatment of indigent patients, under a contract to be made with the Washington Home for Incurables by the Board of Charities (same act).....	5,000.00	5,000.00
For care and treatment of indigent patients, under a contract to be made with the Georgetown University Hospital by the Board of Charities (increase of \$2,000 submitted) (same act).....	5,000.00	3,000.00
For care and treatment of indigent patients, under a contract to be made with the George Washington University Hospital by the Board of Charities (same act).....	3,000.00	3,000.00
<i>Tuberculosis Hospital—</i>		
Superintendent (act May 18, 1910, vol. 36, p. 408, sec. 1).....	1,800.00	
Resident physician (same act).....	480.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation	Amount appropriated for the fiscal year ending June 30, 1911
<i>Tuberculosis Hospital—Continued.</i>		
Pharmacist and clerk (act May 18, 1910, vol. 36, p. 408, sec. 1).....	\$720.00	
Superintendent of nurses (same act).....	720.00	
Matron (same act).....	600.00	
Pathologist (same act).....	300.00	
Seven graduate nurses, at \$600 each (increase of \$180 each submitted) (same act).....	4,200.00	
Chief cook (increase of \$60 submitted) (same act).....	600.00	
Assistant cook (submitted).....	360.00	
Two assistant cooks at \$180 each (act May 18, 1910, vol. 36, p. 408, sec. 1).....	360.00	
Engineer (increase of \$180 submitted) (same act).....	900.00	
Assistant engineer (same act).....	600.00	
Assistant engineer (same act).....	480.00	
Two firemen, at \$300 each (same act).....	600.00	
Elevator conductor (same act).....	300.00	
Laundryman (same act).....	480.00	
Three laundresses, at \$180 each (1 additional submitted) (same act).....	540.00	
Farmer (submitted).....	480.00	
Laborer (act May 18, 1910, vol. 36, p. 408, sec. 1).....	360.00	
Night watchman (same act).....	360.00	
Three orderlies, at \$360 each (same act).....	1,080.00	
Two ward maids, at \$180 each (same act).....	360.00	
Four servants, at \$180 each (same act).....	720.00	
For provisions, fuel, forage, harness, and vehicles, and repairs to same, gas, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, books and periodicals not to exceed \$50, temporary services not to exceed \$1,000, and other necessary items (increase of \$1,000 submitted) (same act).....	30,000.00	
For repairs and improvements to buildings, grounds, and equipment (increase of \$750 submitted) (same act).....	1,500.00	
	\$48,900.00	\$47,930.00
CHILD-CARING INSTITUTIONS.		
<i>Board of Children's Guardians—</i>		
For administrative expenses, including expenses in placing and visiting children, city directory, and all office and sundry expenses (acts July 26, 1892, vol. 27, p. 268, secs. 1-7; May 18, 1910, vol. 36, p. 409, sec. 1).....	\$3,100.00	
For agent (same acts).....	1,800.00	
Executive clerk (same acts).....	1,200.00	
Two placing officers, at \$1,000 each (1 additional submitted) (same acts).....	2,000.00	
Three placing officers, at \$900 each (1 additional submitted) (same acts).....	2,700.00	
Investigating clerk (increase of \$60 submitted) (same acts).....	960.00	
Accounting clerk (submitted).....	900.00	
Record clerk (acts July 26, 1892, vol. 27, p. 268, secs. 1-7; May 18, 1910, vol. 36, p. 409, sec. 1).....	720.00	
Two visiting inspectors, at \$720 each (1 additional submitted) (same acts).....	1,440.00	
Clerk (same acts).....	660.00	
Messenger (same acts).....	360.00	
For maintenance of feeble-minded children (white and colored) (increase of \$2,000 submitted) (same acts).....	22,000.00	
For board and care of all children committed to the guardianship of said board by the courts of the District, and for the temporary care of children pending investigation or while being transferred from place to place, with authority to pay not more than \$1,500 to institutions adjudged to be under sectarian control and not more than \$300 for burial of children dying while under charge of the board (increase of \$5,000 submitted) (same acts).....	45,000.00	
	82,840.00	72,260.00
The disbursing officer of the District of Columbia is authorized to advance to the agent of the Board of Children's Guardians, upon requisitions previously approved by the auditor of the District of Columbia and upon such security as may be required of said agent by the Commissioners of the District of Columbia, sums of money not to exceed \$200 at any one time, to be used for expenses in placing and visiting children, traveling on official business of the board, and for office and sundry expenses, all such expenditures to be accounted for to the accounting officers of the District of Columbia within one month on itemized vouchers properly approved.		
<i>Industrial Home School for Colored Children—</i>		
Superintendent (act May 18, 1910, vol. 36, p. 409, sec. 1).....	\$1,200.00	
Matron of school (same act).....	480.00	
Four caretakers, at \$360 each (increase of \$60 each for two, submitted) (same act).....	1,440.00	
Two teachers, at \$480 each (same act).....	960.00	
Sewing teacher (same act).....	360.00	
Two manual training teachers, at \$480 each (1 additional submitted) (same act).....	960.00	
Farmer (increase of \$60 submitted) (same act).....	540.00	
Watchman (same act).....	300.00	
Cook (same act).....	240.00	
Laundress (same act).....	240.00	
Assistant laundress (submitted).....	180.00	
Nurse (submitted).....	360.00	
Stable man (submitted).....	300.00	
For temporary services, not to exceed (act May 18, 1910, vol. 36, p. 409, sec. 1).....	500.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Industrial Home School for Colored Children—Continued.</i>		
For maintenance, including purchase and care of horses, wagons, and harness (increase of \$3,000 submitted) (act May 18, 1910, vol. 36, p. 409, sec. 1).....	\$9,000.00	
For furniture and manual training equipment, including purchase of piano to cost not more than \$250 (increase of \$50 submitted) (same act).....	500.00	
For repairs and improvements to buildings and grounds (increase of \$1,000 submitted) (same act)...	1,500.00	
For erection of residence for superintendent (submitted).....	5,000.00	
	\$24,060.00	\$13,510.00
<i>Provided, That all moneys received at said school as income from sale of products and from payment of board or instruction, or otherwise, shall be paid over to the Commissioners of the District of Columbia to be expended by them in the support of the school during the fiscal year 1912.</i>		
<i>Industrial Home School—</i>		
Superintendent (acts June 11, 1896, vol. 29, p. 410, sec. 1; May 18, 1910, vol. 36, p. 410, sec. 1)...	1,500.00	
Matron (same acts).....	480.00	
Three matrons, at \$360 each (same acts).....	1,080.00	
Two assistant matrons, at \$300 each (same acts).....	600.00	
Housekeeper (same acts).....	360.00	
Sewing teacher (same acts).....	360.00	
Nurse (same acts).....	300.00	
Manual training teacher (same acts).....	600.00	
Florist (increase \$120 submitted) (same acts).....	840.00	
Engineer (same acts).....	720.00	
Farmer (same acts).....	540.00	
Cook (same act).....	240.00	
Laundress (same acts).....	240.00	
Two housemaids, at \$180 each (same acts).....	360.00	
Temporary labor not to exceed (same acts).....	400.00	
For maintenance, including purchase and care of horse, wagon, and harness (increase of \$2,000 submitted) (same acts).....	15,000.00	
For repairs and improvements to buildings and grounds (increase of \$500 submitted) (same acts)...	2,000.00	
	25,620.00	24,000.00
<i>National Association for Colored Women and Children—</i>		
For the care and maintenance of children, under a contract to be made with the National Association for the Relief of Destitute Colored Women and Children by the Board of Charities, not to exceed (act May 18, 1910, vol. 36, p. 410, sec. 1).....	9,900.00	9,900.00
<i>Washington Home for Foundlings—</i>		
For the care and maintenance of children, under a contract to be made with the Washington Home for Foundlings by the Board of Charities (increase of \$600 submitted) (same act).....	6,000.00	5,400.00
<i>St. Ann's Infant Asylum—</i>		
For the care and maintenance of children, under a contract to be made with St. Ann's Infant Asylum by the Board of Charities (increase of \$600 submitted) (same act).....	6,000.00	5,400.00
TEMPORARY HOMES.		
<i>Municipal Lodging House—</i>		
Municipal Lodging House and wood and stone yard, namely:		
Superintendent (act May 18, 1910, vol. 36, p. 410, sec. 1).....	1,200.00	
Cook (same act).....	360.00	
Foreman (increase of \$120 submitted) (same act).....	480.00	
Night watchman for six months, at \$25 per month (same act).....	150.00	
Maintenance, including rent (same act).....	1,820.00	
	4,010.00	3,890.00
<i>Temporary Home for ex-Union Soldiers and Sailors—</i>		
Temporary Home for ex-Union Soldiers and Sailors, Grand Army of the Republic, namely:		
Superintendent (act May 18, 1910, vol. 36, p. 410, sec. 1).....	1,200.00	
Janitor (same act).....	360.00	
Cook (same act).....	360.00	
Maintenance (same act).....	4,000.00	
	5,920.00	5,920.00
To be expended under the direction of the Commissioners of the District of Columbia; and the ex-soldiers and sailors of the Spanish war and the war with Mexico shall also be admitted to the home.		
<i>Hope and Help Mission—</i>		
For the care and maintenance of women and children, under a contract to be made with the Florence Crittenton Hope and Help Mission by the Board of Charities, maintenance (act May 18, 1910, vol. 36, p. 410, sec. 1).....	3,000.00	3,000.00
<i>Hospital for the Insane</i>		
For support of the indigent insane of the District of Columbia in the Government Hospital for the Insane in said District, as provided by law (increase of \$11,000 submitted) (acts Mar. 3, 1879, vol. 20, p. 395, sec. 1; May 18, 1910, vol. 36, p. 410, sec. 1).....	323,400.00	
For deportation from the District of Columbia of nonresident insane persons, in accordance with act of Congress "To change the proceedings for admission to the Government Hospital for the Insane in certain cases, and for other purposes," approved January 31, 1899 (acts Jan. 31, 1899, vol. 30, p. 811, secs. 1-8; May 18, 1910, vol. 36, p. 410, sec. 1).....	3,000.00	
	326,400.00	315,400.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Hospital for the Insane—Continued.</i>		
That in expending the foregoing sum the disbursing officer of the District of Columbia is authorized to advance to the secretary of the Board of Charities, upon requisitions previously approved by the auditor of the District of Columbia, and upon such security as the Commissioners of the District of Columbia may require of said secretary, sums of money not exceeding \$300 at one time, to be used only for transportation from the District of nonresident insane persons, and to be accounted for monthly on itemized vouchers to the accounting officers of the District of Columbia.		
<i>Relief of the Poor—</i>		
For relief of the poor, including pay of physicians to the poor at not exceeding \$1 per day each, who shall be appointed by the Commissioners of the District of Columbia on the recommendation of the health officer (act May 18, 1910, vol. 36, p. 411, sec. 1)	\$12,000.00	\$12,000.00
<i>Transportation of Paupers—</i>		
For transportation of paupers (same act)	3,000.00	3,000.00
<i>Reformatory and Workhouse—</i>		
For the following purposes in connection with removal of jail and workhouse prisoners from the District of Columbia to the sites acquired or to be acquired for a workhouse and reformatory in the State of Maryland or Virginia, in accordance with the provision of existing law, including superintendence, custody, clothing, guarding, maintenance, care, and support of said prisoners; subsistence, furniture, and quarters for guards and other employees; the purchase and maintenance of farm implements, tools, equipment, live stock, seeds, and miscellaneous items; transportation and the means of transportation; the maintenance and operation of the means of transportation; and supplies and personal services, and all other necessary items (submitted)	150,000.00	
<i>Provided</i> , That any unexpended balance of the appropriation of \$120,000 made in the act entitled "An act making appropriations to supply deficiencies in appropriations for the fiscal year 1910, and for other purposes," approved June 25, 1910, is hereby reappropriated and continued available for the objects specified therein during the fiscal year ending June 30, 1912.		
<i>Provided further</i> , That the supreme court of the District of Columbia, the Attorney-General, and the warden of the District of Columbia jail, when so requested by the Commissioners of the District of Columbia, shall deliver into the custody of either of the superintendents or the authorized deputy or deputies of either of said superintendents of said reformatory and workhouse, male and female prisoners sentenced to confinement in said jail for offenses against the common law or against statutes or ordinances relating to the District of Columbia, and, in the discretion of the supreme court of the District of Columbia and the Attorney-General, male and female prisoners serving sentence in said jail for offenses against the United States, for the purposes named in the law authorizing the acquisition of sites for said reformatory and workhouse and such other work or services as may be necessary, in the discretion of the commissioners of said District, in connection with the construction, maintenance, and operation of said reformatory and workhouse, or the prosecution of any other public work at either of said institutions or in the District of Columbia.		
<i>Provided further</i> , That, on the direction of said commissioners, male and female prisoners confined in any existing workhouse of the District of Columbia shall be delivered into the custody of either of said superintendents or the authorized deputy or deputies of either of said superintendents aforesaid, to perform similar work or services to those hereinbefore required of male and female prisoners serving sentences in the District of Columbia jail.		
<i>Provided further</i> , That the Commissioners of the District of Columbia are hereby vested with jurisdiction over such male and female prisoners from the time they are so delivered into the custody of either of said superintendents or the duly authorized deputy or deputies of said superintendents, including the time when such prisoners are in transit between the District of Columbia and the sites acquired or to be acquired for such reformatory and workhouse, and during the period such prisoners are on such sites or in the District of Columbia until they are released or discharged under due process of law.		
<i>Provided further</i> , That all the authority, duties, discretion, and powers now vested in the Attorney-General of the United States, by law, in relation to the support of prisoners sentenced to confinement in the jail of the District, including the custody of the jail building, grounds, and appurtenances, and authority over the warden and employees thereof, and in relation to and accounting for all appropriations in connection with such prisoners, jail, warden, and employees, are hereby transferred to and vested in the Commissioners of the District of Columbia, to take effect and be in force on and after the 1st day of July, 1911.		
<i>Provided further</i> , That the jail of the District of Columbia and the Washington Asylum of said District, on and after the 1st day of July, 1911, shall be combined as one institution, known as the Washington Asylum; and the commissioners of said District are hereby authorized to appoint a superintendent of said institution at a compensation of \$1,800 per annum, and the positions of warden of the jail and superintendent of the institution now known as Washington Asylum are abolished on and after said date; and all the duties, discretion, and powers now vested in and exercised by the warden of the jail of said District and the superintendent of the present Washington Asylum are hereby transferred to and vested in the superintendent herein provided for.		
<i>Provided further</i> , That the Commissioners of the District of Columbia are hereby authorized, under such regulations as they may prescribe, to sell to the various departments and institutions of the government of the District of Columbia, the products of said reformatory and workhouse, and all moneys derived from such sales shall be credited to permanent appropriation accounts to be denominated, respectively, "Reformatory fund, District of Columbia" and "Workhouse fund, District of Columbia;" to be expended under the direction		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Reformatory and Workhouse—Continued.</i>		
and in the discretion of said commissioners for maintenance, employment of personal services, buildings, machinery, purchase and maintenance of horses, wagons, carts, and harness, and any and all other expenses in connection with and necessary to the maintenance and operation of said reformatory and workhouse.		
<i>Alternative Estimate for Jail and Washington Asylum—</i>		
For provisions, fuel, forage, harness and vehicles and repairs to same, gas, electric light and power, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture, bedding, kitchen utensils, repairs and improvements to buildings and grounds, pay of guards, and all other personal services including compensation of superintendent not to exceed \$1,800 per annum, who shall give bond to the District of Columbia in such sum as the commissioners of said District shall determine, and all other necessary incidental expenses, \$85,400 (submitted).		
MILITIA.		
<i>Militia of the District of Columbia—</i>		
For the following, to be expended under the authority and direction of the commanding general, who is hereby authorized and empowered to make necessary contracts and leases, namely:		
For expenses of camps, including hire of horses for officers required to be mounted, and such hire not to be deducted from their mounted pay, instruction, practice marches and practice cruises, drills, and parades, rent, fuel, light, heat, care and repair of armories, practice ships, boats, machinery, and dock, dredging alongside of dock, telephone service, and for general incidental expenses of the service (acts Mar. 1, 1889, vol. 25, p. 780, sec. 58; May 11, 1898, vol. 30, p. 404, secs. 1-3; May 18, 1910, vol. 36, p. 411, sec. 1)....	\$47,000.00	
For lockers, furniture, and gymnastic apparatus for armories (decrease of \$988) (same acts).....	1,000.00	
For printing, stationery, and postage (same acts).....	2,150.00	
For cleaning and repairing uniforms, arms, and equipments, and contingent expenses (increase of \$250 submitted) (same acts).....	2,250.00	
NOTE.—This increase is needed to maintain in thoroughly serviceable condition ordnance stores that cost in excess of \$100,000, and that without the requested appropriation must suffer unnecessary depreciation.		
For custodian in charge of the United States property and storerooms (same acts).....	1,000.00	
For clerk, office of the adjutant-general (same acts).....	1,000.00	
For expenses of target practice and matches (increase of \$500 submitted) (same acts).....	1,500.00	
NOTE.—This increase becomes vitally necessary by reason of the far-extended requirements as to proficiency in use of small arms and field artillery.		
For pay of troops, other than government employees, to be disbursed under the authority and direction of the commanding general (same acts).....	24,000.00	
<i>Provided, That hereafter all moneys collected on account of deductions made from the pay of any officer or enlisted man of the National Guard of the District of Columbia on account of government property lost or destroyed by such individual shall be repaid into the United States Treasury to the credit of the officer of the Militia of the District of Columbia who is accountable to the United States Government for such property lost or destroyed: Provided further, That hereafter all moneys collected on account of deductions made from the pay of any officer or enlisted man of the National Guard of the District of Columbia for or on account of any violation of the regulations governing said national guard, and all moneys which, by reason of the absence of officers or enlisted men from duly ordered assemblies or other duty, are not expended for pay of troops, shall be held by the commanding general of the Militia of the District of Columbia, who is authorized to expend such moneys for necessary clerical and general expenses of the service, heretofore or hereafter incurred, including law books and books of reference, or for the pay of troops, other than government employees; and for all moneys so expended the commanding general shall make an accounting in like manner as for the appropriation disbursed for pay of troops: Provided further, That hereafter any of the moneys appropriated for the District of Columbia Militia may be used to supplement specific appropriations or allotments which may be found insufficient for the purposes for which made, and authority is hereby given to supplement the regular ration by purchase of such additional articles of subsistence as may be deemed necessary: Provided further, That hereafter the commanding general of the District of Columbia Militia is hereby authorized to make such deductions from any pay of any officer or enlisted man, derived from appropriations or allotments made under the provisions of section 1661, United States Revised Statutes, or other federal enactments, as may be necessary to reimburse the United States or the District of Columbia for public properties lost, destroyed, or damaged by such individual.</i>		
EXTENSION OF WATER MAINS.		
<i>Extension of Water Distribution, District of Columbia—</i>		
For the completion of water trunk mains to Congress Heights, D. C., said sum to be in addition to the sums herein appropriated from the revenues of the water department (act May 18, 1910, vol. 36, p. 412, sec. 1).....	56,000.00	
For extension of water trunk mains to Benning, D. C., said sum to be in addition to the sums herein appropriated from the revenues of the water department (submitted).....	45,100.00	
	101,100.00	\$80,138.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
ANACOSTIA RIVER FLATS.		
<i>Improvement of Anacostia River and Flats</i>		
Toward the reclamation and development of the Anacostia River and Flats, from the Anacostia Bridge northeast to the District line, to be expended under the supervision of the Chief of Engineers, U. S. Army, upon plans to be prepared under the direction of, and to be approved by, a board of engineers to consist of the Engineer Commissioner of the District of Columbia, the officer in charge of public buildings and grounds, and the engineer officer in charge of the improvement of the Potomac River; said sum to be available for the preparation of plans, the prosecution of the work, the employment of personal service, and for such other purposes as may in the judgment of said board be necessary to carry out the purposes of this appropriation (submitted)	\$100,000.00	
Total District of Columbia, exclusive of public parks and the water department.	11,841,450.90	\$10,396,610.99
MERIDIAN HILL PARK.		
<i>Meridian Hill Park—</i>		
That the Secretary of the Interior be, and he is hereby, directed to acquire, by purchase or condemnation, for the purpose of providing a reservation for a public park, the several parcels of ground in the District of Columbia included between Euclid street, Columbia avenue or Fifteenth street, W street or Florida avenue, and Sixteenth street extended, in Hall and Elvan's subdivision of Meridian Hill, containing in the aggregate 437,000 square feet, more or less; and to pay for the said land and premises so taken, and the improvements thereon, the sum of \$490,000, or so much thereof as may be necessary, which sum is hereby appropriated out of any money in the Treasury of the United States not otherwise appropriated.		
<i>Provided</i> , That one-half of the said sum of \$490,000, or so much thereof as may be expended, shall be reimbursed to the Treasury of the United States out of the revenues of the District of Columbia, in 4 equal annual installments, with interest at the rate of 3 per cent per annum upon the deferred payments.		
<i>And provided further</i> , That one half of the sum that shall be annually appropriated and expended for the maintenance and improvement of said lands as a public park shall be charged against and paid out of the revenues of the District of Columbia, in the same manner now provided by law in respect to other appropriations for the District of Columbia, and the other half shall be appropriated out of the Treasury of the United States. In case said parcels of ground can not be obtained by purchase at a price satisfactory to said Secretary of the Interior the same shall be condemned in the manner hereinafter prescribed.		
That the Attorney-General, upon the request of the Secretary of the Interior, is authorized and directed to make application to the supreme court of the District of Columbia, by petition, in general or special term of said court, for an assessment of the value of said parcels of ground, and said petition shall contain a particular description of the property required, with the name of the owner or owners thereof, and his, her, or their residence, as far as the same can be ascertained, and the said court is hereby authorized and required, upon such application, without delay, to notify the owners and occupants of each such parcel, and to ascertain and assess the value of the same by appointing three commissioners to appraise the values thereof and to return the assessment to the court; and when the values of such parcels are thus ascertained and the said Secretary shall deem the same reasonable the sum or sums so ascertained shall be paid into said court for their use. That the fee simple of all premises so appropriated for public use under the provisions hereof, and of which an appraisement shall have been made under the order and by direction of said court, shall upon payment into the said court as aforesaid of the amount so ascertained and assessed as to each parcel be thereupon vested fully in the United States, and the right of possession thereof.		
That the said court may direct the time and the manner in which possession of the property condemned shall be taken or delivered, and may, if necessary, enforce any order or issue any process for giving possession. The cost occasioned by the said condemnation proceedings shall be paid from the Treasury of the United States, out of any money not otherwise appropriated: <i>Provided</i> , That one-half of the said cost shall be reimbursed to the Treasury of the United States out of the revenues of the District of Columbia, in 4 equal annual installments, with interest at the rate of 3 per cent per annum upon the deferred payments. Other costs which may arise in the said proceedings shall be paid as the court may direct.		
That whenever and as title to the several parcels of such real estate shall be acquired as aforesaid and the same shall be ready for delivery and the sufficiency thereof shall be certified by the Attorney-General of the United States, the Secretary of the Treasury is hereby authorized and directed, upon the requisition of the said Secretary of the Interior, to pay into court the condemnation price of such property parcel by parcel.		
That the public park authorized and established by this act shall become a part of the park system of the District of Columbia and be under the control of the Chief of Engineers of the United States Army (see note A on page 466) (act June 25, 1910, vol. 36, p. 700, sec. 36)	490,000.00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
MONTROSE PARK. <i>Montrose Park.</i>—That the Commissioners of the District of Columbia be, and they are hereby, authorized and directed to acquire for a park, by purchase or condemnation, the tract of land known as Montrose, lying immediately north of road or R street and east of Lovers lane, on Georgetown Heights, containing 16 acres, more or less, at an expense not exceeding \$110,000; and for that purpose the sum of \$110,000 is hereby appropriated, out of any money in the Treasury of the United States not otherwise appropriated. <i>Provided</i>, That one-half of the said sum of \$110,000, or so much thereof as may be expended, shall be reimbursed to the Treasury of the United States out of the revenues of the District of Columbia, in 4 equal annual installments, with interest at the rate of 3 per cent per annum upon the deferred payments. <i>And provided further</i>, That one half of the sum that shall be annually appropriated and expended for the maintenance and improvement of said lands as a public park shall be charged against and paid out of the revenues of the District of Columbia, in the same manner now provided by law in respect to other appropriations for the District of Columbia, and the other half shall be appropriated out of the Treasury of the United States. If said commissioners shall be unable to purchase said land at a price not exceeding the sum of \$110,000, then they shall proceed to acquire said land in the manner prescribed for providing a site for an addition to the Government Printing Office in so much of the act approved July 1, 1898, as is set forth on pages 648 and 649 of Volume XXX of the Statutes at Large, and for the purpose of said acquisition the Commissioners of the District of Columbia shall have and exercise all powers conferred upon the Public Printer in said act. <i>Provided</i>, That the public park authorized and established by this act shall become a part of the park system of the District of Columbia and be under the control of the Chief of Engineers of the United States Army (see note A) (act June 25, 1910, vol. 36, p. 701, sec. 37)	\$110,000.00	
KLINGLE FORD VALLEY. <i>Preservation of Klingle Ford Valley, etc.</i>—That the Commissioners of the District of Columbia be, and they are hereby, directed to prepare a new highway plan for that portion of the District of Columbia lying between Macomb street on the north, the Zoological Park on the east, Cathedral avenue on the south, Thirty-first street and Woodley road on the west, under the provisions of an act of Congress approved Mar. 2, 1893, providing for a permanent system of highways in the District of Columbia, as amended by the act of June 28, 1898: <i>Provided, however</i>, That highways under the said new plan may be established at a minimum width of 40 feet. That the Commissioners of the District of Columbia be, and they are hereby, authorized and directed to secure the necessary land requisite for the preservation of Klingle Ford Valley, including certain land on the west side of Connecticut avenue, opposite the entrance to the Zoological Park, and certain land lying between the western boundary of said Zoological Park and Connecticut and Cathedral avenues, containing in all 24.3 acres, more or less, and located as shown on plans on file in the office of the Engineer Commissioner of the District of Columbia. <i>And provided further</i>, That under and in accordance with subchapter 1 of chapter 15 of the Code of Law for the District of Columbia, the Commissioners of the District of Columbia be, and are hereby, authorized and directed to institute in the supreme court of the District of Columbia a proceeding in rem, to acquire by condemnation for park purposes and park highways the land above described at a cost of not exceeding \$300,000, and for that purpose the sum of \$300,000, or so much thereof as may be necessary, is hereby appropriated out of any money in the Treasury of the United States not otherwise appropriated. <i>And provided further</i>, That one-half of the said sum of \$300,000, or one-half of so much thereof as may be expended, shall be reimbursed to the Treasury of the United States out of the revenues of the District of Columbia in 4 equal annual installments, with interest at the rate of 3 per cent per annum upon the deferred payments. <i>And provided further</i>, That of the amount found to be due and awarded by the jury as damages for and in respect of the land to be taken in the condemnation proceedings herein authorized, plus the cost and expenses of the proceedings, not less than one-fourth shall be assessed by the jury as benefits which, when collected, shall be covered into the Treasury of the United States to the credit of the revenues of the District of Columbia and the United States in equal parts (see note A) (submitted)	300,000.00	
NOTE A.—The item for the Meridian Hill Park and the item for Montrose Park are submitted herewith in the exact language contained in the act approved June 25, 1910, entitled "An act to increase the limit of cost of certain public buildings, to authorize the enlargement, extension, remodeling, or improvement of certain public buildings, to authorize the erection and completion of public buildings, to authorize the purchase of sites for public buildings, and for other purposes." The authority contained in this act has been construed by the Comptroller of the Treasury in an opinion dated October 1, 1910, to consist simply of an authorization to purchase the sites and not to provide an appropriation for the purpose. As these two items now appear, they provide the appropriations for the purchase of the sites which were heretofore authorized by the act above referred to. However, in order that there may be uniformity in the manner of securing parks for the District of Columbia, it is suggested that the language contained in the item providing an appropriation for the preservation of Klingle Ford Valley, etc., with the exception of that portion which refers to a change in the highway plans, might very well be adapted to the Meridian Hill Park and the Montrose Park. It will be observed in the item for the preservation of Klingle Ford Valley, etc., that the same method of payment is suggested as that contained in the act for the two parks referred to, and that the proceedings authorized to be taken to secure the condemnation of the land are taken under subchapter 1 of chapter 15 of the Code of Law for the District of Columbia. This item also provides for an assessment of not less than one-quarter of the cost of acquisition of the land, and this is believed to be fair and just in view of the increased value to the surrounding property by reason of the location of the park provided.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation. Amount appropriated for the fiscal year ending June 30, 1911.

WATER DEPARTMENT.

Water Department—

The following sums are hereby appropriated to carry on the operations of the water department, to be paid wholly from its revenues, namely:

For revenue and inspection branch—

Water registrar, who shall also perform the duties of chief clerk (increase of \$300 submitted) (*R. S.*, pt. 2, p. 22, secs. 195-198; acts June 10, 1879, vol. 21, p. 9, sec. 1; May 18, 1910, vol. 36, p. 412, sec. 1)..... \$2,400.00

NOTE.—The commissioners urge this increase of pay for the water registrar, whose handling of the work of his office has been exceptionally able; the position is one requiring not only much executive ability, but a large amount of tact and patience. The present water registrar has practically revolutionized the methods of the office since taking charge, much to the advantage of the District of Columbia, the increase in revenue resulting being particularly notable.

Clerk (same acts)..... 1,500.00

NOTE.—The position of clerk at \$1,400 transferred to assessor's office.

Index clerk (same acts)..... 1,400.00

Clerk (increase of \$200 submitted) (same acts)..... 1,200.00

NOTE.—The work of this desk is special in character and requires exceptional ability. It is therefore urgently recommended that the pay be increased to \$1,200. This employee has been in the service for over fifteen years. The work he performs is extremely trying and very important and the salary received is in no sense commensurate with the duties performed.

Two clerks, at \$1,000 each (same acts)..... 2,000.00

Three meter computers, at \$1,000 each (same acts)..... 3,000.00

Chief inspector (same acts)..... 1,000.00

Meter clerk (same acts)..... 1,000.00

Tap clerk (submitted)..... 1,000.00

NOTE.—This is to place on the annual roll an employee now carried on the per diem roll at \$3.75. As his services are required throughout the year, he should properly be placed on the permanent roll.

Eight inspectors, at \$900 each (*R. S.*, pt. 2, p. 22, secs. 195-198; acts June 10, 1879, vol. 21, p. 9, sec. 1; May 18, 1910, vol. 36, pp. 412, 413, sec. 1)..... 7,200.00

Eleven inspectors, at \$800 each (same acts)..... 8,800.00

Messenger (same acts)..... 600.00

Distribution branch:

Superintendent (increase of \$300 submitted) (same acts)..... 3,300.00

Draftsman (increase of \$100 submitted) (same acts)..... 1,600.00

NOTE.—The duties and responsibilities of this position have greatly increased during recent years, while the rate of pay has been the same since 1889. The services of the incumbent of this position during the nine years of his employment have been quite satisfactory and he is clearly entitled to the increase asked.

Foreman (same acts)..... 1,500.00

Clerk (same acts)..... 1,200.00

Clerk (same acts)..... 1,000.00

Timekeeper (same acts)..... 900.00

Assistant foreman (same acts)..... 900.00

Three steam engineers, at \$1,100 each (same acts)..... 3,300.00

Assistant engineer (same acts)..... 2,400.00

Assistant engineer (increase of \$150 submitted) (same acts)..... 1,500.00

NOTE.—This position is distinctly underpaid. The incumbent has been in the employ of the department for eleven years, and his work has been satisfactory. The increase asked would place the position on an equality with those of the same class in other departments.

Leveler (same acts)..... 1,200.00

Two rodmen, at \$900 each (same acts)..... 1,800.00

Two chainmen, at \$675 each (same acts)..... 1,350.00

Draftsman (same acts)..... 1,050.00

Clerk (same acts)..... 1,500.00

Two clerks, at \$1,200 each (same acts)..... 2,400.00

Storekeeper (increase of \$100 submitted) (same acts)..... 1,000.00

NOTE.—The responsibilities of this position have greatly increased, and the volume of work has at least quadrupled during the time the present incumbent has held it. The increase asked is a very reasonable one.

Assistant storekeeper (same acts)..... 750.00

Assistant foreman (same acts)..... 1,275.00

Assistant foreman (same acts)..... 1,200.00

Assistant foreman (same acts)..... 1,125.00

Chief steam engineer (same acts)..... 1,750.00

Three assistant steam engineers, at \$875 each (same acts)..... 2,625.00

Four oilers, at \$610 each (same acts)..... 2,440.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Water Department—Continued.</i>		
The following sums are hereby appropriated to carry on the operations of the water department, to be paid wholly from its revenues, namely—Continued.		
Distribution branch—Continued.		
Three firemen, at \$875 each (R. S., pt. 2, p. 22, secs. 195–198, acts June 10, 1879, vol. 21, p. 9, sec. 1; May 18, 1910, vol. 36, pp. 412, 413, sec. 1).....	\$2, 625. 00	
Inspector (same acts).....	1, 200. 00	
Janitor (same acts).....	900. 00	
Watchman (same acts).....	875. 00	
Watchman (same acts).....	700. 00	
Watchman (same acts).....	610. 00	
Two drivers, at \$700 each (same acts).....	1, 400. 00	
Two messengers, at \$540 each (same acts).....	1, 080. 00	
Clerk (same acts).....	1, 350. 00	
Clerk (same acts).....	1, 200. 00	
NOTE.—The position of clerk at \$1,050 transferred to the building inspector's office.		
Clerk (same acts).....	900. 00	
Driver (same acts).....	630. 00	
Chief inspector of valves (submitted).....	1, 400. 00	
NOTE.—This is a position which has developed in connection with the systematic care of the 5,000 or 6,000 street valves of the distribution system. The incumbent has been on the work for nine years, and his work is eminently satisfactory. He is now paid on a per diem basis, at \$4.50, under general authority from the \$10,000 allotment.		
For contingent expenses, including books, blanks, stationery, printing, postage, damages, purchase of technical reference books and periodicals not to exceed \$75, and other necessary items and services (act May 18, 1910, vol. 36, p. 413, sec. 1).....	5, 500. 00	
For fuel, repairs to boilers, machinery, and pumping stations, pipe distribution to high and low service, material for high and low service, including public hydrants and fire plugs, and labor in repairing, replacing, raising, and lowering mains, laying new mains and connections, and erecting and repairing fire plugs, and purchase and maintenance of two motor trucks, horses, wagons, carts, and harness necessary for the proper execution of this work and including a sum not exceeding \$800 for the purchase and use of bicycles by inspectors of the water department (same acts).....	41, 000. 00	
	\$131, 535. 00	\$130, 435. 00
For continuing the extension of and maintaining the high service system of water distribution, laying necessary service and trunk mains for low service and purchasing, installing, and maintaining water meters on services to such private residences, and to such business places as may not be required to install meters under existing regulations, as may be directed by the Commissioners of the District of Columbia, said meters at all times to remain the property of the District of Columbia, to include all necessary land, machinery, buildings, mains and appurtenances, and labor, and the purchase and maintenance of horses, wagons, carts, and harness necessary for the proper execution of this work, and for the purchase and maintenance of one motor runabout to be used for purposes of inspection, at a cost of not to exceed \$1,800, so much as may be available in the water fund during the fiscal year 1912, after providing for the expenditures herein authorized, is hereby appropriated.		
NOTE.—The purchase of a motor runabout to be used by the superintendent for purposes of inspection is urged, particularly as a means of saving time. The work of the department is spread over practically the whole 70 square miles of the District. Not only would time be saved, but the superintendent could keep in much closer touch with the work in progress than at present. It is believed also that the saving in cost would be considerable. Repair charges would be nominal, as the department will be regularly maintaining four motor trucks and making repairs in its own shops. At present two horses, driver, and equipment are necessary for carrying on the work of inspection. At an approximate cost of \$85 per month a motor runabout driven by the superintendent can be maintained under a 20 per cent depreciation for about \$50 per month. The saving of time and funds is therefore manifest, as is also the increased efficiency of inspection and other supervision.		
Motor vehicles for purposes of inspection are already authorized in the surface department and in the electrical department.		
Statement showing in detail the number of persons other than day laborers who were employed on regular and continuous work for thirty days or more during the fiscal year ended June 30, 1910, under authority of and paid from general appropriations, indicating in the case of every such employment the rate of compensation received and the appropriation from which paid. (32 Stat., 594.)		
WATER DEPARTMENT.		
Amount expended of the \$10,000 allotment for the employment of draftsmen, levelers, rodmen, chainmen, and inspectors in the water department:		
1 draftsman, at \$5 per day.....	\$1, 373. 75	
1 draftsman, at \$3 per day.....	304. 50	
2 rodmen, at \$2.75 per day.....	918. 49	
4 inspectors, at \$4.50 per day.....	4, 727. 25	
	7, 320. 99	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under the act of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
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LEGISLATION.

SEC. 2. That the services of draftsmen, assistant engineers, levelers, transitmen, rodmen, chainmen, computers, copyists, overseers, and inspectors temporarily required in connection with sewer, street, or road work, or the construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations may be employed exclusively to carry into effect said appropriations when specifically and in writing ordered by the Commissioners of the District; and all such necessary expenditures for the proper execution of said work shall be paid from and equitably charged against the sums appropriated for said work; and the Commissioners of the District in their annual estimates shall report the number of such employees performing such services, and their work, and the sums paid to each, and out of what appropriation: *Provided*, That the expenditures hereunder shall not exceed seventy thousand dollars during the fiscal year nineteen hundred and twelve.

The Commissioners of the District of Columbia are further authorized to employ temporarily such laborers, skilled laborers, and mechanics as may be required exclusively in connection with sewer, street, and road work, and street sprinkling, or the construction and repair of buildings and bridges, or any general or special engineering or construction work, and to incur all necessary engineering and other expenses, exclusive of personal services, incidental to carrying on such work and necessary for the proper execution thereof; said laborers, skilled laborers, and mechanics to be employed to perform such work as may not be required by law to be done under contract, and to pay for such services and expenses from the appropriations under which such services are rendered and expenses incurred.

SEC. 3. That all horses, harness, and wagons necessary for use in connection with sewer, street, or road work, or on construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations may be purchased, hired, and maintained exclusively to carry into effect said appropriations when specifically and in writing ordered by the Commissioners of the District of Columbia; and all such expenditures necessary for the proper execution of said work, exclusive of personal services, shall be paid from and equitably charged against the sums appropriated for said work; and the Commissioners of the District in the annual estimates shall report the number of horses, wagons, and harness purchased, and horses and wagons hired, and the sums paid for same, and out of what appropriation, and all horses owned or maintained by the District shall, so far as may be practicable, be provided for in stables owned or operated by said District: *Provided*, That such horses, wagons, and carts as may be temporarily needed for hauling and excavating material in connection with works authorized by appropriations may be temporarily employed for such purposes under the conditions named in section two of this act in relation to the employment of laborers, skilled laborers, and mechanics.

SEC. 4. The services of draftsmen, levelers, rodmen, chainmen, and inspectors temporarily required in connection with water-department work authorized by appropriations may be employed exclusively to carry into effect said appropriations, and be paid therefrom, when specifically and in writing ordered by the Commissioners of the District; and the Commissioners of the District in their annual estimates shall report the number of such employees performing such services and their work and the sums paid to each: *Provided*, That the expenditures hereunder shall not exceed ten thousand dollars during the fiscal year nineteen hundred and twelve.

The Commissioners of the District of Columbia are further authorized to employ temporarily such laborers, skilled laborers, and mechanics as may be required in connection with water-department work, and to incur all necessary engineering and other expenses, exclusive of personal services, incidental to carrying on such work and necessary for the proper execution thereof; said laborers, skilled laborers, and mechanics to be employed to perform such work as may not be required by existing law to be done under contract, and to pay for such services and expenses from the appropriation under which such services are rendered and expenses incurred.

SEC. 5. That the Commissioners of the District of Columbia may, in their discretion, grant thirty days' annual leave with pay in any one year to annual salaried officers and employees of said District: *Provided*, That where some member of the immediate family of an officer or employee is afflicted with a contagious disease and requires the care and attendance of such officer or employee, or where his or her presence in the service would jeopardize the health of fellow-employees, and, in exceptional and meritorious cases, where an officer or employee is personally ill and where to limit the annual leave to thirty days in any one calendar year would work peculiar hardship, it may be extended, in the discretion of said commissioners, with pay, not exceeding thirty days in any one case or in any one calendar year: *And provided further*, That the leave of absence herein authorized shall be exclusive of Sundays and legal holidays: *And provided further*, That nothing contained herein shall be construed to prevent said commissioners from granting thirty days' annual leave with pay in any one year to an officer or employee, notwithstanding such officer or employee may have had during such year not exceeding thirty days' leave with pay on account of sickness, as herein authorized: *And provided further*, That said commissioners are authorized, in their discretion, to grant leaves of absence, not exceeding two and one-half days per month with pay and pay for legal holidays, to such per diem and monthly employees as are appointed specifically and in writing by said commissioners under authority of law, and whose services are continuous and cover a period of three months or more: *And provided further*,

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.

Total amount to be appropriated under each head of appropriation.

Amount appropriated for the fiscal year ending June 30, 1911.

LEGISLATION—continued.

That leaves of absence herein authorized shall not modify or affect existing law relating to leaves of absence with pay to the officers and employees of the Metropolitan police force and fire department of said District.

NOTE.—Since the organization of the present form of government in 1878, the various boards of commissioners have considered it within their powers to grant annual employees of the District government annual leave of absence for thirty days, and in case of sickness additional leave not exceeding thirty days, both with pay. During all this period the right of the commissioners to grant such leave with pay has not been questioned. The commissioners controlled the granting of leave of absence with pay through regulations. These regulations have followed very closely the various acts of Congress granting annual and sick leaves of absence with pay to the employees of the Federal Government. Recently, however, the Comptroller of the Treasury, in considering the provision contained in the District appropriation act for the fiscal year 1896, which had been enacted by Congress on the recommendation of the commissioners and intended by them to relate to and embrace only per diem employees of the District government, held that this provision included all the annual employees of the District government, and that leave of absence with pay was limited to thirty days, and that the majority of the per diem employees were not entitled to leave.

The legislation proposed in regard to leave of absence to annual employees of the District government simply extends to this class of employees the same consideration given to the annual employees of the General Government. In addition to the annual employees, provision is made to grant leave of absence with pay to certain per diem employees of the District.

SEC. 6. The Commissioners of the District of Columbia are authorized to employ in the execution of work the cost of which is payable from the appropriation account created in the District appropriation act for the fiscal year nineteen hundred and five, approved April twenty-seventh, nineteen hundred and four, and known as the "Miscellaneous trust-fund deposits, District of Columbia," all necessary inspectors, overseers, foremen, sewer tappers, skilled laborers, mechanics, laborers, special policemen stationed at street-railway crossings, one inspector of gas fitting, two janitors for laboratories of the Washington and Georgetown Gas Light companies, market master, assistant market master, watchman, horses, carts, and wagons, and to incur all necessary expenses incidental to carrying on such work and necessary for the proper execution thereof, such services and expenses to be paid from said appropriation account.

SEC. 7. The Commissioners of the District of Columbia shall not make requisitions upon the appropriations from the Treasury of the United States for a larger amount during the fiscal year nineteen hundred and twelve than they make on the appropriations arising from the revenues, including drawback certificates of said District.

SEC. 8. That all laws and parts of laws to the extent that they are inconsistent with this act are repealed.

Total District of Columbia, including public parks and water department.....	\$12, 872, 985. 90	\$10, 527, 045. 99
Total Miscellaneous, including District of Columbia.....	72, 696, 778. 78	68, 770, 815. 99

PERMANENT ANNUAL APPROPRIATIONS.

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1912.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
PERMANENT ANNUAL APPROPRIATIONS.		
LEGISLATIVE.		
National Monetary Commission—		
That a sum sufficient to carry out the purposes of sections 17 and 18 of the act approved May 30, 1908 (35 Stat., p. 552), creating the "National Monetary Commission," to inquire into and report to Congress at the earliest date practicable what changes are necessary or desirable in the monetary system of the United States or in the laws relating to banking and currency * * * and to pay the necessary expenses of the commission and its members, is hereby appropriated out of any money in the Treasury not otherwise appropriated. Said appropriation shall be immediately available and shall be paid out on the audit and order of the chairman or acting chairman of said commission, which audit and order shall be conclusive and binding upon all departments as to the correctness of the accounts of such commission (acts May 30, 1908, vol. 35, p. 552, secs. 17-19; Mar. 4, 1909, vol. 35, p. 931, sec. 1).....	\$90,000.00	\$60,000.00
EXECUTIVE.		
UNDER THE DEPARTMENT OF STATE.		
Pay of Consular Officers for Services to American Vessels and Seamen—		
Allowance to consular officers, who are paid in whole or in part by fees, for services necessarily rendered to American vessels and seamen, as provided in the act of June 26, 1884 (act June 26, 1884, vol. 23, p. 56, sec. 12).....	5,000.00	7,000.00
Salaries, Diplomatic and Consular Officers, While Receiving Instructions and in Transit—		
To pay the salaries of ambassadors, ministers, consuls, and other officers of the United States for the periods actually and necessarily occupied in receiving instructions, and in making transits to and from their posts, and while awaiting recognition and authority to act in pursuance of the provisions of section 1740, Revised Statutes, so much as may be necessary (act May 21, 1908, vol. 35, p. 173, sec. 1).....	85,000.00	55,000.00
Miscellaneous Indefinite Appropriations—		
Refunding penalties, etc., erroneously exacted (act June 26, 1884, vol. 23, p. 59, sec. 26).....	1,000.00	1,000.00
Refunding moneys erroneously received and covered (R. S., p. 725, sec. 3689).....		
Negotiations for revision of fur-seal regulations for North Pacific Ocean and Bering Sea (act Apr. 8, 1904, vol. 33, p. 586, secs. 1-3).....		
Salaries and Expenses, United States Court for China—		
Indefinite portion (act May 6, 1910, vol. 36, p. 343, sec. 1).....		
Trust Funds.		
Miscellaneous Trust Funds—		
Indefinite appropriation of all moneys received by the Secretary of State from foreign governments and other sources, in trust for citizens of the United States or others, and covered into the Treasury, to be paid to the ascertained beneficiaries thereof as determined by the Secretary of State and certified by him to the Secretary of the Treasury (act Feb. 27, 1896, vol. 29, p. 32, sec. 1).....	80,000.00	80,000.00
Estates of decedents (R. S., p. 305, sec. 1709).....		
Total Permanent and Indefinite under Department of State.....	171,000.00	143,000.00
UNDER THE TREASURY DEPARTMENT.		
Sinking Fund—		
Indefinite appropriation of 1 per cent of the entire debt of the United States, to be set apart as a sinking fund for the purchase or payment of the public debt, in such manner as the Secretary of the Treasury shall from time to time direct (R. S., p. 725, sec. 3689; acts Apr. 17, 1876, vol. 19, p. 33, sec. 2; Mar. 14, 1900, vol. 31, p. 48, sec. 11).....	61,000,000.00	60,935,000.00
Indefinite appropriation of an amount equal to the interest on all bonds belonging to the sinking fund, to be applied, as the Secretary of the Treasury shall from time to time direct, to the purchase or payment of the public debt (R. S., p. 724, sec. 3688; act Apr. 17, 1876, vol. 19, p. 33, sec. 2).....		
Interest on the Public Debt—		
Indefinite appropriation for payment of interest on the public debt, viz:		
Loan of 1925 (act Jan. 14, 1875, vol. 18, p. 296, sec. 3).....	21,600,000.00	22,195,000.00
Loan of 1908-1918 (act June 13, 1898, vol. 30, p. 467, sec. 33).....		
Consols of 1930 (act Mar. 14, 1900, vol. 31, p. 48, sec. 11).....		
Panama Canal loan (acts June 28, 1902, vol. 32, p. 484, sec. 8; Dec. 21, 1905, vol. 34, p. 5, sec. 1; Aug. 5, 1909, vol. 36, p. 117, sec. 39).....		
Contingent Expenses, National Currency (Reimbursable), Treasurer's Office—		
Indefinite appropriation to pay the charges for transportation and the cost of assorting national-bank notes, except salaries, forwarded to the Treasury of the United States for redemption under the provisions of the act of June 20, 1874, and amendatory act of July 12, 1882 (acts June 20, 1874, vol. 18, p. 124, sec. 1; Mar. 3, 1875, vol. 18, p. 399, sec. 3; July 12, 1882, vol. 22, p. 163, sec. 6).....	120,000.00	120,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Recoinage of Silver Coins—</i>		
That the Secretary of the Treasury is hereby authorized and directed to cause all worn and uncurrent subsidiary silver coin of the United States now in the Treasury, and hereafter received, to be re coined, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coin and the amount the same will produce in new coin from any moneys in the Treasury not otherwise appropriated (act Mar. 14, 1900, vol. 31, p. 48, sec. 9).....	\$60,000.00	\$70,000.00
<i>Allowance or Drawback (Internal Revenue)—</i>		
Indefinite appropriation to pay allowance or drawback on articles on which any internal duty or tax shall have been paid when said articles are exported (R. S., p. 725, sec. 3689; act June 13, 1898, vol. 30, p. 463, sec. 26).....	10,000.00	10,000.00
<i>Refunding Taxes Illegally Collected (Internal Revenue)—</i>		
Indefinite appropriation to refund and pay back taxes erroneously or illegally assessed or collected under the internal-revenue laws (R. S., p. 725, sec. 3689).....	7,000.00	10,000.00
<i>Refunding Tax on Certain Legacies—</i>		
<i>Refunding Stamp Tax on Export Bills of Lading—</i>		
<i>Refunding Tax on Contingent Beneficial Interests—</i>		
That the Secretary of the Treasury, under appropriate rules and regulations to be prescribed by him, be, and he is hereby, authorized and directed to pay out of any money in the Treasury not otherwise appropriated, to the corporations, associations, societies, or individuals as trustees or executors, such sums of money as have been paid by them as taxes upon bequests or legacies for uses of a religious, literary, charitable, or educational character, or for the encouragement of art, or legacies or bequests to societies for the prevention of cruelty to children, under the provisions of section 29 of the act entitled "An act to provide ways and means to meet war expenditures, and for other purposes," approved June 13, 1898.		
Sec. 2. That the Secretary of the Treasury, under rules and regulations to be prescribed by him, be, and he is hereby, authorized and directed to refund, out of any money in the Treasury not otherwise appropriated, sums paid for documentary stamps used on export bills of lading, such stamps representing taxes which were illegally assessed and collected.		
Sec. 3. That in all cases where an executor, administrator, or trustee shall have paid, or shall hereafter pay, any tax upon any legacy or distributive share of personal property under the provisions of the act approved June thirteenth, eighteen hundred and ninety-eight, entitled "An act to provide ways and means to meet war expenditures, and for other purposes," and amendments thereof, the Secretary of the Treasury be, and he is hereby, authorized and directed to refund, out of any money in the Treasury not otherwise appropriated, upon proper application being made to the Commissioner of Internal Revenue, under such rules and regulations as may be prescribed, so much of said tax as may have been collected on contingent beneficial interests which shall not have become vested prior to July one, nineteen hundred and two. And no tax shall hereafter be assessed or imposed under said act approved June thirteenth, eighteen hundred and ninety-eight, upon or in respect of any contingent beneficial interest which shall not become absolutely vested in possession or enjoyment prior to said July one, nineteen hundred and two.		
Sec. 4. That taxes which shall have accrued before the taking effect of the act of April twelve, nineteen hundred and two, entitled "An Act to repeal war-revenue taxation, and for other purposes," and since July one, nineteen hundred, upon securities delivered or transferred to secure the future payment of money, are hereby remitted (act June 27, 1902, vol. 32, p. 406, secs. 1-4).....	200,000.00	200,000.00
<i>Redemption of Stamps (Internal Revenue)—</i>		
Indefinite appropriation of such sum of money as may be necessary to repay the amount or value paid for stamps which may have been spoiled, destroyed, or rendered useless or unfit for the purpose intended, or which, through mistake, may have been improperly or unnecessarily used (R. S., p. 725, sec. 3689; acts May 12, 1900, vol. 31, p. 177, secs. 1-3; June 30, 1902, vol. 32, p. 506, sec. 1).....	50,000.00	50,000.00
<i>Collecting Revenue From Customs—</i>		
Specific appropriation of \$2,750,000 for the expenses of collecting the revenue from customs for each half year. That hereafter all payments made to collectors or other officers of the customs on account of fees earned and heretofore paid from the permanent indefinite appropriation provided for by section one of the act of June nineteenth, eighteen hundred and eighty-six, shall be paid from the appropriation "Expense of collecting the revenue from customs." [Heretofore paid from "Services to American vessels"] (R. S., p. 724, sec. 3687; act Mar. 4, 1907, vol. 34, p. 1315, sec. 1).....	5,500,000.00	5,500,000.00
Detection and prevention of frauds upon the customs revenue: Indefinite appropriation not to exceed \$200,000 for detection and prevention of frauds upon the customs revenue, to be paid from the appropriation for collecting the revenue from customs (acts Mar. 3, 1879, vol. 20, p. 386, sec. 1; Apr. 27, 1904, vol. 33, p. 396, sec. 1; June 25, 1910, vol. 36, p. 716, sec. 1).....		
<i>Repayment to Importers Excess of Deposits (Customs)—</i>		
That whenever it shall be shown to the satisfaction of the Secretary of the Treasury that, in any case of unascertained or estimated duties, or payments made upon appeal, more money has been paid to or deposited with a collector of customs than, as has been ascertained by final liquidation thereof, the law required to be paid or deposited, the Secretary of the Treasury shall direct the Treasurer to refund and pay the same out of any money in the Treasury not otherwise appropriated. The necessary moneys therefor are hereby appropriated, and this appropriation shall be deemed a permanent indefinite appropriation; and the Secretary of the Treasury is hereby authorized to correct manifest clerical errors in any entry or liquidation, for or against the United States, at any time within one year of the date of such entry, but not afterwards: <i>Provided</i> , That the Secretary of the Treasury shall, in his annual report to Congress, give a detailed statement of the various sums of money refunded under the provisions of this act or of any other act of Congress relating to the revenue, together with copies of the rulings under which repayments were made (acts June 10, 1890, vol. 26, p. 140, sec. 24; Aug. 5, 1909, vol. 36, p. 103, sec. 28)....	3,000,000.00	3,000,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (Title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Debentures or Drawbacks, Bounties, or Allowances (Customs)—</i>		
Indefinite appropriation for the payment of debentures or drawbacks, bounties, and allowances, which are or may be authorized, and payable according to laws authorizing them: <i>Provided</i> , That the collectors of customs shall be the disbursing agents to pay the same (R. S., p. 725, sec. 3689; acts Oct. 1, 1890, vol. 26, p. 617, sec. 25; Aug. 5, 1909, vol. 36, p. 90, sec. 25).....	\$6,000,000.00	\$6,000,000.00
<i>Miscellaneous Indefinite Appropriations—</i>		
Payment for lands sold for direct taxes (R. S., p. 724, sec. 3689).....		
Refunding to national banking associations excess of duty (act Mar. 2, 1867, vol. 14, p. 572, sec. 1).....		
Expenses of consols of 1930 (act Mar. 14, 1900, vol. 31, p. 48, sec. 11).....		
Expenses of Panama Canal loan (act June 28, 1902, vol. 32, p. 484, sec. 8).....		
Expenses of 3 per cent certificates of indebtedness (act June 13, 1898, vol. 30, p. 466, sec. 32).....		
Refunding moneys erroneously received and covered (internal revenue) (R. S., p. 725, sec. 3689).....		
Refunding internal-revenue tax on articles shipped to the Philippines (act Mar. 8, 1902, vol. 32, p. 55, sec. 6).....		
Surplus proceeds, property sold for internal-revenue taxes (R. S., p. 614, sec. 3195).....		
Refunding moneys erroneously received and covered (customs) (R. S., p. 725, sec. 3689).....		
Debentures and other charges (customs) (R. S., p. 725, sec. 3689).....	10,000.00	16,000.00
Refunding duties on goods destroyed (act Mar. 3, 1865, vol. 13, p. 495, sec. 1).....		
Refunding penalties or charges erroneously exacted (customs) (act June 26, 1884, vol. 23, p. 59, sec. 26).....		
Proceeds of goods seized and sold (customs) (R. S., p. 726, sec. 3689).....		
Unclaimed merchandise (customs) (R. S., p. 726, sec. 3689).....		
Refunding duties on steel blooms (judgments) (act Jan. 9, 1903, vol. 32, p. 764, sec. 1).....		
Refund of duties paid in Porto Rico (judgments) (acts Apr. 29, 1902, vol. 32, p. 176, sec. 1; Mar. 3, 1905, vol. 33, p. 1013, sec. 1).....		
Extra pay to officers and men who served in the Mexican war (revenue marine) (act Feb. 19, 1879, vol. 20, p. 316, sec. 1).....		
Repayment of taxes on distilled spirits destroyed by casualty (R. S., p. 619, sec. 3221).....		
<i>Special Funds.</i>		
<i>Philippine Special Fund, Customs and Internal Revenue—</i>		
That * * * all duties and taxes collected in the United States upon articles coming from the Philippine Archipelago and upon foreign vessels coming therefrom, shall not be covered into the general fund of the Treasury of the United States, but shall be held as a separate fund and paid into the treasury of the Philippine Islands, to be used and expended for the government and benefit of said islands (act Mar. 8, 1902, vol. 32, p. 54, sec. 4).....	200,000.00	250,000.00
That there shall be levied, collected, and paid in the United States, upon articles, goods, wares, or merchandise coming into the United States from the Philippine Islands, a tax equal to the internal-revenue tax imposed in the United States upon the like articles, goods, wares, or merchandise of domestic manufacture * * * And provided further, That from and after the passage of this act all internal revenues collected in or for account of the Philippine Islands shall accrue intact to the general government thereof and be paid into the insular treasury (act Aug. 5, 1909, vol. 36, pp. 84, 85, sec. 5).....		
<i>Miscellaneous Special Funds—</i>		
Parting and refining bullion (act Aug. 15, 1876, vol. 19, p. 157, sec. 1).....		
Building or purchase of vessels for revenue service, proceeds of sales (R. S., p. 534, sec. 2748).....		
Rebuilding and improving life-saving stations, proceeds of sales (act June 18, 1878, vol. 20, p. 163, sec. 3).....		
<i>Trust Funds.</i>		
To promote the education of the blind (act June 25, 1906, vol. 34, p. 460, sec. 1).....	10,000.00	10,000.00
Total Permanent and Indefinite under Treasury Department.....	97,767,000.00	98,366,000.00
SMITHSONIAN INSTITUTION.		
<i>Smithsonian Institution—Interest Account—</i>		
To pay for the erection of buildings and expenses of the Smithsonian Institution, being interest on the funds derived from the bequest of James Smithson and others (R. S., p. 728, sec. 3689).....	56,695.12	56,695.12
TERRITORY OF HAWAII.		
<i>Salaries, Governor, etc., Territory of Hawaii—</i>		
For judges of circuit courts, at \$3,000 each, so much as may be necessary is hereby appropriated out of any moneys in the Treasury not otherwise appropriated (acts Apr. 30, 1900, vol. 31, pp. 156-159, secs. 80, 92; Feb. 25, 1903, vol. 32, p. 883, sec. 1).....	20,500.00	20,500.00
Total Permanent and Indefinite for Independent offices.....	77,195.12	77,195.12
UNDER THE DISTRICT OF COLUMBIA.		
<i>Miscellaneous Indefinite Appropriations.</i>		
<i>Refunding Taxes, District of Columbia—</i>		
For payment of amounts collected by the District erroneously, on account of taxes, fines, fees, and similar charges, which are returned to the respective parties who may have erroneously paid the same. (Chargeable to the revenues of the District of Columbia) (act June 11, 1878, ^a vol. 20, pp. 102-108, secs. 3, 4).....	30,000.00	20,000.00

^a Continuing in effect act legislative assembly, January 19, 1872.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Extension of Streets and Avenues, District of Columbia—</i> In the various appropriations on account of extension of streets and avenues in the District of Columbia it has been the practice to make the payment of the amounts awarded as damages resulting from condemnation proceedings indefinite, inasmuch as no estimate could be made as to the amount that would be awarded by the jury of condemnation in the several causes. (Chargeable to the revenues of the District of Columbia) (act Mar. 3, 1899, ^a vol. 30, p. 1345, sec. 6).....	\$75,000.00	\$40,000.00
<i>Payment of Canceled Checks, District of Columbia—</i> No expenditures have been made from this appropriation for some time past, and it is presumed no payments will be made during 1912 (act June 30, 1898, vol. 30, p. 543, sec. 1).		
<i>Damages, Changes of Grade, Union Station, District of Columbia—</i> This appropriation is indefinite in amount, being dependent upon the amounts assessed as damages incident to changes of grade arising by reason of new railway terminal work. (Chargeable one-half to the revenues of the District of Columbia and one-half to the United States) (act Apr. 22, 1904, vol. 33, p. 251, sec. 7)...	60,000.00	100,000.00
<i>Special Funds.</i>		
<i>Water Fund, District of Columbia—</i> Estimated for in the District of Columbia chapter, page 467 (acts June 11, 1878, vol. 20, pp. 102-107, secs. 1-5; July 1, 1882, vol. 22, p. 144, sec. 2).		
<i>Industrial Home School Fund, District of Columbia—</i> This fund is derived from collections made on account of sale of farm and greenhouse products by inmates of said school, and is used for miscellaneous expenses of maintenance, etc., on account of that institution (act June 11, 1896, vol. 29, p. 411, sec. 1).....	4,800.00	4,800.00
<i>Industrial Home School for Colored Children Fund—</i> This fund arises from receipts, as explained in the preceding paragraph (act May 26, 1908, vol. 35, p. 306, sec. 1).....	200.00	
<i>Militia Fund from Fines, District of Columbia—</i> This fund is derived from fines imposed upon officers and men of the District militia, and is used for the payment of clerical and miscellaneous expenses of the said militia (act Mar. 1, 1901, vol. 31, p. 845, sec. 1).	4,000.00	4,000.00
<i>Escheated Estates Relief Fund, District of Columbia—</i> This fund is derived from proceeds of sale of effects of deceased persons in the District who die leaving no heirs or next of kin, and is expended for the benefit of the poor of the District (act Mar. 3, 1901, vol. 31, p. 1251, sec. 388).....	400.00	400.00
<i>Trust Funds.</i>		
<i>Miscellaneous Trust-Fund Deposits, District of Columbia—</i> This fund is derived from deposits made by property owners, corporations, and others on account of work to be performed by the District in connection with cuts in streets, special sewers, and various engineering projects, the whole cost of which is payable by the depositor. There are also carried in this account several bequests for the benefit of certain charitable and religious institutions, and as a fund to provide awards or prizes for excellence in school work (act Apr. 27, 1904, vol. 33, p. 368, sec. 1).....	300,000.00	270,000.00
<i>Washington Redemption Fund, District of Columbia—</i> This fund is derived from the collections on account of payments made by persons redeeming their property which has previously been sold for taxes. Payments from this fund are made to the various holders of certificates representing purchases of such unpaid taxes (act June 11, 1878, vol. 20, pp. 102-108, secs. 1-15).	90,000.00	110,000.00
<i>Permit Fund, District of Columbia—</i> This fund is derived from deposits made by property owners for various improvements, sewers, etc., of which the half cost is paid by said owners (act Aug. 7, 1894, vol. 28, p. 247, sec. 1).....	50,000.00	18,000.00
<i>Surplus Fund, District of Columbia—</i> This fund is derived from amount of surplus paid at tax sales by purchasers of tax-sale certificates on account of property sold for taxes. Upon the redemption of the property by the owner, the surplus reverts to the original depositor (act June 11, 1878, vol. 20, pp. 102-108, secs. 1-15).....	100.00	1,500.00
<i>Police Relief Fund, District of Columbia—</i> This fund is derived from retentions from pay of members of the Metropolitan police force of \$1 per month, collections on account of police-court fines, and collections on account of dog taxes, the last two items being used to make up any deficiencies in said fund. Payments are made to pensioners under said fund pursuant to law (act Feb. 25, 1885, ^a vol. 23, pp. 316, 317, sec. 1).....	85,000.00	92,000.00
<i>Firemen's Relief Fund, District of Columbia—</i> The same remarks apply as to police relief fund (act Feb. 25, 1885, vol. 23, pp. 316, 317, sec. 1).....	30,000.00	43,000.00
<i>Outstanding Liabilities, District of Columbia—</i> This fund is derived from funds to the credit of disbursing officers of the District to meet checks issued and outstanding for a period of three years and over, the said funds being transferred from the disbursing officers' official credit to the credit of this fund (act Apr. 28, 1904, vol. 33, p. 574, secs. 1, 2).....	100.00	100.00

^a And subsequent acts.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount appropriated under the several items of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Guarantee Fund, District of Columbia—</i>		
This fund is derived from deposits made by the Treasurer of the United States on account of amounts deducted to meet costs of work found defective or needing repair under contracts made with the District by various contractors, said sums being deducted from the retentions held under their various contracts, as guarantee for one and five year periods, respectively (act June 11, 1878, vol. 20, pp. 102-108, secs. 1-15).	\$200.00	\$200.00
<i>Redemption of Tax-Lien Certificates, District of Columbia—</i>		
<i>Redemption of Assessment Certificates, District of Columbia—</i>		
<i>Washington Special Tax Fund, District of Columbia—</i>		
These funds are created in connection with the tax system under acts of Congress, and represent moneys deposited for the redemption of the various certificates of the District issued thereunder. No expenditure is anticipated on account of said funds during 1912 (act June 11, 1878, vol. 20, pp. 102-108, secs. 1-15).		
Total Permanent and Indefinite under the District of Columbia.....	729,800.00	704,300.00
UNDER THE WAR DEPARTMENT.		
<i>Arming and Equipping the Militia—</i>		
Specific appropriation of \$2,000,000 annually for the purpose of providing arms, ordnance stores, quarter-master stores, and camp equipage for issue to the organized militia of the United States; for the pay, subsistence, and transportation of such portion of the organized militia as shall engage in actual field or camp service for instruction under the provisions of section 14 of the act of January 21, 1903; for the actual excess of expenses of travel in making the inspections prescribed by the said section 14 over the allowance made for same by law; for the promotion of rifle practice, including the acquisition, construction, maintenance, and equipment of shooting galleries and suitable target ranges; for the hire of horses and draft animals for the use of mounted troops, batteries, and wagons; for forage for the same, and for such other incidental expenses in connection with encampments, maneuvers, and field instruction provided for in sections 14 and 15 of the said act of January 21, 1903, as the Secretary of War may deem necessary; for the actual and necessary traveling expenses of the members of the national militia board, together with a per diem to be established by the Secretary of War; and the necessary clerical and office expenses of the division of militia affairs, in the office of the Secretary of War, under the acts amending and reenacting section 1661, Revised Statutes (R. S., p. 290, sec. 1661; acts Feb. 12, 1887, vol. 24, p. 401, secs. 1-3; Aug. 18, 1894, vol. 28, p. 406, sec. 1; June 6, 1900, vol. 31, p. 662, sec. 1; Jan. 21, 1903, vol. 32, pp. 775-780, secs. 3, 13-18, 25; June 22, 1906, vol. 34, p. 449, secs. 1-4; May 27, 1908, vol. 35, pp. 399-403, secs. 1-11).	2,000,000.00	2,000,000.00
<i>Arms, Uniforms, Equipment, etc., Organized Militia—</i>		
Indefinite appropriation for providing means to cover the cost of procuring, exchanging, or issuing, from time to time, such arms, accouterments, equipments, uniforms, clothing, equipage, ammunition, and military stores to be exchanged or issued under the provisions of the act of May 27, 1908 (35 Stats. L., 402), as are necessary to arm, uniform, and equip all of the organized militia in the several States, Territories, and the District of Columbia: <i>Provided</i> , That the sum expended in the execution of the purchases and issues provided for in this act shall not exceed the sum of \$2,000,000 in any fiscal year (act May 27, 1908, vol. 35, p. 402, sec. 8).....	2,000,000.00	2,000,000.00
<i>Operating and Care of Canals and other Works of Navigation—</i>		
That no tolls or operating charges whatever shall be levied upon or collected from any vessel, dredge, or other water craft for passing through any lock, canal, canalized river, or other work for the use and benefit of navigation, now belonging to the United States or that may be hereafter acquired or constructed; and for the purpose of preserving and continuing the use and navigation of said canals and other public works without interruption, the Secretary of War, upon the recommendation of the Chief of Engineers, United States Army, is hereby authorized to draw his warrant or requisition, from time to time, upon the Secretary of the Treasury to pay the actual expenses of operating, maintaining, and keeping said works in repair, which warrants or requisitions shall be paid by the Secretary of the Treasury out of any money in the Treasury not otherwise appropriated: <i>Provided</i> , That whenever, in the judgment of the Secretary of War, the condition of any of the aforesaid works is such that its entire reconstruction is absolutely essential to its efficient and economical maintenance and operation as herein provided for, the reconstruction thereof may include such modifications in plan and location as may be necessary to provide adequate facilities for existing navigation: <i>Provided further</i> , That the modifications are necessary to make the reconstructed work conform to similar works previously authorized by Congress and forming a part of the same improvement, and that such modifications shall be considered and approved by the Board of Engineers for Rivers and Harbors and be recommended by the Chief of Engineers before the work of reconstruction is commenced: <i>Provided further, also</i> , That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers: <i>And provided further</i> , That nothing herein contained shall be held to apply to the Panama Canal (acts July 5, 1884, vol. 23, p. 147, sec. 4; Mar. 3, 1909, vol. 35, p. 818, sec. 6).	1,700,000.00	1,600,000.00
<i>Removing Obstructions in Mississippi, Atchafalaya, and Old Rivers.....</i>	\$100,000.00	
<i>Operating Snag and Dredge Boats on Upper Mississippi, Illinois, and Minnesota Rivers.....</i>	25,000.00	
That for the purpose of securing the uninterrupted work of operating snag boats on the Upper Mississippi River, and of removing snags, wrecks, and other obstructions in the Mississippi River, the Secretary of War, upon the application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the amounts appropriated in this act for such purposes: <i>Provided, however</i> , That an itemized statement of such expenses shall accompany the annual report of the Chief of Engineers.		
That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the act of August 11, 1888, entitled "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes" is hereby made available for similar purposes on the Illinois River, from its mouth to Copperas Creek.		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Removing Obstructions in Mississippi, Atchafalaya, and Old Rivers—Continued.</i>		
<i>Operating Snag and Dredge Boats on Upper Mississippi, Illinois, and Minnesota Rivers—Continued.</i>		
The permanent annual appropriation for the removal of snags in the Mississippi River, under the river and harbor act of August 11, 1888, shall be available for the removal of snags and other floating and sunken obstructions in the Atchafalaya and Old rivers from the junction with the Mississippi and Red rivers down the Atchafalaya River as far as Melville, Louisiana, and so much of said appropriation as the Secretary of War may deem necessary may be expended for such removal.		
That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the river and harbor act of August 11, 1888, is hereby made available for similar purposes on the Minnesota River, and other tributaries of the upper Mississippi River now or heretofore improved by the United States (acts Aug. 11, 1888, vol. 25, p. 424, sec. 7; Mar. 2, 1907, vol. 34, p. 1102, sec. 1; Mar. 3, 1909, vol. 35, p. 817, sec. 3).....	\$125,000.00	\$125,000.00
<i>Maintenance of Channel, South Pass, Mississippi River—</i>		
The act of Congress approved June 6, 1900 (31 Stat., p. 585, sec. 3), provides that the Secretary of War is hereby authorized, in his discretion, to terminate the contract heretofore entered into with the late James B. Eads for the maintenance of the channel through the South Pass of the Mississippi River, in pursuance of an act of Congress approved March 3, 1875, * * * and of an act of Congress approved June 19, 1878, * * * and of an act of Congress approved March 3, 1879. * * * In case of the termination of said contract by virtue of the provisions hereof or by expiration of said contract, the Secretary of War is hereby directed to take charge of said channel, including the jetties, and all auxiliary works connected therewith, and thereafter to maintain with the utmost efficiency said South Pass Channel; and for that purpose he is hereby authorized to draw his warrants from time to time on the Treasurer of the United States, until otherwise provided for by law, for such sums of money as may be necessary, not to exceed in the aggregate for any one year \$100,000 * * * (acts June 6, 1900, vol. 31, p. 585, sec. 3; June 13, 1902, vol. 32, p. 340, sec. 1).....	100,000.00	100,000.00
<i>Examinations and Surveys at South Pass, Mississippi River—</i>		
The provisions of the act of March 3, 1875, and of the act of August 11, 1888, with regard to examinations and surveys at South Pass, mouth of the Mississippi River, shall remain in force as fully as though they were herein reenacted in express terms, notwithstanding the termination of the contract with the late James B. Eads and associates (acts Mar. 3, 1875, vol. 18, p. 464, sec. 4; Aug. 11, 1888, vol. 25, p. 424, secs. 4-5; June 13, 1902, vol. 32, p. 340, sec. 1).....	10,000.00	10,000.00
<i>Gauging Waters of the Mississippi and its Tributaries—</i>		
That for the purpose of securing the uninterrupted gauging of the waters of the Mississippi River and its tributaries, as provided for in joint resolution of the twenty-first of February, eighteen hundred and seventy-one, upon the application of the Chief of Engineers, the Secretary of War is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of nine thousand six hundred dollars: <i>Provided, however,</i> That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers (acts Aug. 11, 1888, vol. 25, p. 424, sec. 6; June 13, 1902, vol. 32, p. 374, sec. 9).....	9,600.00	9,600.00
<i>Removing Sunken Vessels or Craft Obstructing or Endangering Navigation—</i>		
Indefinite appropriation of the proceeds of the sales of sunken vessels or craft and cargo removed from navigable waters obstructed thereby, under the provisions of the act of June 14, 1880 (act June 14, 1880, vol. 21, p. 197, sec. 4).....	75,000.00	54,000.00
<i>Operating Snag Boats on the Ohio River—</i>		
That for the purpose of securing the uninterrupted work of operating snag boats on the Ohio River and removing snags, wrecks, and other obstructions in said river, the Secretary of War, upon the application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of twenty-five thousand dollars: <i>Provided, however,</i> That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers.		
That section thirteen of "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," approved September nineteenth, eighteen hundred and ninety, is hereby amended by inserting the words "fifty thousand dollars" in lieu of the words "twenty-five thousand dollars" therein contained (acts Sept. 19, 1890, vol. 26, p. 455, sec. 13; June 3, 1896, vol. 29, p. 234, sec. 3).....	36,000.00	36,000.00
<i>Soldiers' Home, Interest Account—</i>		
Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals; all forfeitures on account of desertion, and all moneys belonging to the estates of deceased soldiers, which now or may hereafter be unclaimed for the period of three years subsequent to the death of said soldier or soldiers, to be repaid by the commissioners of the institution, upon the demand of the heirs or legal representatives of the deceased.		
The commissioners are also authorized to receive all donations of money or property made by any person for the benefit of the institution, and hold the same for its sole and exclusive use.		
That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund, and shall draw interest at the rate of three per centum per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. * * * (R. S., p. 727, sec. 3689; R. S., p. 935, secs. 4818, 4819; acts Mar. 3, 1883, vol. 22, p. 565, sec. 8; Feb. 26, 1889, vol. 25, p. 716, sec. 1).....	100,000.00	97,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Miscellaneous Indefinite Appropriations</i>		
Reimbursement to States and Territories, expenses of raising troops for war with Spain (acts July 8, 1898, vol. 30, p. 730, sec. 1; Mar. 3, 1899, vol. 30, p. 1356, secs. 1-6; Apr. 27, 1904, vol. 33, p. 312, sec. 1; Mar. 11, 1908, vol. 35, p. 42, sec. 1).....	\$200,000.00	\$200,000.00
Extra pay to volunteers, war with Spain (acts Jan. 12, 1899, vol. 30, p. 784, sec. 1; Mar. 3, 1899, vol. 30, p. 1074, sec. 1; May 26, 1900, vol. 31, p. 217, sec. 1).....	10,000.00	10,000.00
Extra pay to Regular Army, war with Spain (act Mar. 3, 1899, vol. 30, pp. 1073, 1074, sec. 1).....		
Transportation of volunteers, war with Spain (act Mar. 3, 1899, vol. 30, p. 1358, sec. 5).....		
Three months' pay proper (army) (acts Mar. 3, 1865, vol. 13, p. 497, sec. 4; July 3, 1884, vol. 23, p. 66, secs. 1, 2).....		
Replacing ordnance and ordnance stores (act Apr. 23, 1904, vol. 33, p. 276, sec. 1).....		
Extra pay to officers and men who served in the Mexican war (act Feb. 19, 1879, vol. 20, p. 316, sec. 1).....		
Claims of officers and men of the army for destruction of private property (act Mar. 3, 1885, vol. 23, p. 350, sec. 1).....	15,000.00	15,000.00
Bounty to Fifteenth and Sixteenth Missouri Cavalry volunteers (act June 16, 1880, vol. 21, p. 283, sec. 2).....		
Reimbursements for bringing home remains of officers and others (act Mar. 3, 1899, vol. 30, p. 1225, sec. 1).....		
Permanent International Commission of Congresses of Navigation (act June 28, 1902, vol. 32, p. 485, sec. 1).....		
Replacing medical supplies (act June 12, 1906, vol. 34, p. 256, sec. 1).....		
Refunding moneys erroneously received and covered (R. S., p. 725, sec. 3689).....		
Trusses for disabled soldiers (R. S., p. 211, sec. 1178).....		
<i>Special Funds.</i>		
<i>Ordnance Material (Proceeds of Sales—War)—</i>		
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the War Department covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and caliber to the present wants of the service; but there shall be expended under this provision not more than \$75,000 in any one year (act Mar. 3, 1875, vol. 18, p. 388, sec. 1).....	75,000.00	40,000.00
<i>Powder and Projectiles (Proceeds of Sales)—</i>		
The Secretary of War is hereby authorized, in his discretion, to exchange the unserviceable and unsuitable powder, and shot on hand for new powder and projectiles, or to sell the same and purchase similar articles with the proceeds of the sales (act Mar. 3, 1881, vol. 21, p. 468, sec. 1).....	10,000.00	10,000.00
<i>Wagon Roads, Bridges, and Trails, Alaska Fund—</i>		
That all moneys derived from and collected for liquor licenses, occupation, or trade licenses outside of the incorporated towns in the district of Alaska shall be deposited in the Treasury Department of the United States, there to remain as a separate and distinct fund, to be known as the "Alaska fund," and to be wholly devoted to the purposes hereinafter stated in the district of Alaska. One-fourth of said fund, or so much thereof as may be necessary, shall be devoted to the establishment and maintenance of public schools in said district; [five per centum of said fund shall be devoted to the care and maintenance of insane persons in said district, or so much of said five per centum as may be needed; (this paragraph repealed by act of Feb. 6, 1909, and the five per cent added to the sum provided for public schools, as above)] and all the residue of said fund shall be devoted to the construction and maintenance of wagon roads, bridges, and trails in said district (acts Jan. 27, 1905, vol. 33, p. 616, sec. 1; Feb. 6, 1909, vol. 35, p. 601, sec. 7).....	100,000.00	100,000.00
That the moneys described as the "Alaska fund," in section one of "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the district of Alaska, and for other purposes," approved January twenty-seventh, nineteen hundred and five, be, and the same are hereby, appropriated out of the Treasury of the United States for the uses and purposes in said act mentioned (act Mar. 3, 1905, vol. 33, p. 1170, sec. 1).....		
<i>Trust Funds.</i>		
<i>Soldiers' Home Permanent Fund—</i>		
Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals; all forfeitures on account of desertion, and all moneys belonging to the estates of deceased soldiers, which now or may hereafter be unclaimed for the period of three years subsequent to the death of said soldier or soldiers, to be repaid by the commissioners of the institution, upon the demand of the heirs or legal representatives of the deceased.		
The commissioners are also authorized to receive all donations of money or property made by any person for the benefit of the institution, and hold the same for its sole and exclusive use.		
That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund, and shall draw interest at the rate of three per centum per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. No part of the principal sum so deposited shall be withdrawn for use except upon a resolution of the board of commissioners stating the necessity and approved by the Secretary of War (R. S., p. 727, sec. 3689; R. S., p. 935, secs. 4818, 4819; acts Mar. 3, 1883, vol. 22, p. 565, sec. 8; Feb. 26, 1889, vol. 25, p. 716, sec. 1).....	400,000.00	380,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Pay of the Army, Deposit Fund—</i>		
So much as may be necessary to pay back such deposits (soldiers' deposits) as may not be repaid on June 30, 1906, as shown by the books of the Paymaster-General's office, said sum to be transferred in the Treasury Department from the pay of the army to the credit of the deposit fund created by section thirteen hundred and five of the Revised Statutes, as herein amended.		
That section thirteen hundred and five of the Revised Statutes of the United States is hereby amended to take effect July 1, 1906, and to read as follows:		
SEC. 1305. Any enlisted man of the army may deposit his savings, in sums not less than five dollars, with any army paymaster, who shall furnish him a deposit book, in which shall be entered the name of the paymaster and of the soldier, and the amount, date, and place of such deposit. The amount so deposited shall be accounted for in the same manner as other public funds, and shall be deposited in the Treasury of the United States and kept as a separate fund, known as pay of the army deposit fund, repayment of which to the enlisted man on discharge from the service shall be made out of the fund created by said deposits, and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased soldier, and that such deposits be exempt from liability for such soldier's debts: <i>Provided</i> , That the Government shall be liable for the amount deposited to the person so depositing the same (act June 12, 1906, vol. 34, pp. 245, 246, sec. 1).....	\$1, 300, 000. 00	\$1, 200, 000. 00
Total Permanent and Indefinite under War Department.....	8, 265, 600. 00	7, 836, 600. 00
UNDER THE NAVY DEPARTMENT.		
<i>Miscellaneous Indefinite Appropriations—</i>		
Sales of small arms (act June 20, 1878, vol. 20, p. 242, sec. 1).....		
Prize money to captors (R. S., p. 728, sec. 3689; R. S., p. 897, sec. 4613; R. S., p. 905, sec. 4562).....		
Bounty for destruction of enemies' vessels (acts July 17, 1862, vol. 12, p. 606; June 30, 1864, vol. 13, p. 310; Mar. 3, 1899, vol. 30, p. 1007).....		
Indemnity to seamen and marines for lost clothing (R. S., p. 727, sec. 3689).....		
Indemnity for lost property (act Mar. 2, 1895, vol. 28, p. 962, sec. 1).....	5, 000. 00	5, 000. 00
Gratuity to machinists (act June 16, 1880, vol. 21, p. 290, sec. 1).....		
Extra pay to officers and men who served in the Mexican war (act Feb. 19, 1879, vol. 20, p. 316, sec. 1)....		
Relief of sufferers by wreck of steamers at Apia, Samoan Islands (act Feb. 19, 1890, vol. 26, p. 9, sec. 1)...		
Relief of sufferers by destruction of U. S. S. "Maine" (act Mar. 30, 1898, vol. 30, p. 346, secs. 1-5).....		
Reimbursement for bringing home remains of officers and others (act Mar. 3, 1899, vol. 30, p. 1225, sec. 1)...		
Relief of officers and crew of U. S. S. "Charleston" (act Feb. 7, 1903, vol. 32, p. 804, sec. 1).....		
<i>Naval Home, Philadelphia, Pa.—</i>		
For expenses of the Naval Home, Philadelphia, Pa., as authorized in the annual naval act, to be paid from the interest on the navy pension fund (detailed estimate on page 218) (acts Mar. 1, 1869, vol. 15, p. 277, sec. 1; June 24, 1910, vol. 36, p. 610, sec. 1).....	72, 829. 00	(a)
<i>Special Funds.</i>		
<i>Ordnance Material (Proceeds of Sales—Navy)—</i>		
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the Navy Department, covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and caliber to the present wants of the service; but there shall be expended under this provision not more than \$75,000 in any one year (act Mar. 3, 1875, vol. 18, p. 388, sec. 1).....	50, 000. 00	50, 000. 00
<i>Navy Hospital Fund—</i>		
Indefinite appropriation of the hospital tax of 20 cents per month collected from the officers and men of the Navy and of the pensions of the inmates of the Naval Home at Philadelphia, Pa., together with the balance of fines and forfeitures imposed by naval courts-martial not needed for transportation, etc., of discharged prisoners to their homes (R. S., p. 934, secs. 4808, 4809; acts Mar. 2, 1799, vol. 1, p. 729, secs. 1-3; Feb. 26, 1811, vol. 2, p. 650, secs. 1-5; June 7, 1900, vol. 31, p. 697, sec. 1).....	700, 000. 00	600, 000. 00
<i>Clothing and Small Stores Fund—</i>		
Indefinite appropriation of the amount received from sales of clothing to officers and men of the Navy, and from sales of condemned clothing. Indefinite appropriation of the amount received from sales of small stores to officers and men of the Navy (acts Mar. 3, 1843, vol. 5, p. 615, sec. 1; June 15, 1844, vol. 5, p. 669, sec. 1; Feb. 14, 1879, vol. 20, p. 288, sec. 1; June 30, 1890, vol. 26, p. 197, sec. 1; June 8, 1898, vol. 30, p. 439, sec. 1).....	500, 000. 00	1, 000, 000. 00
<i>Navy Fines and Forfeitures—</i>		
Indefinite appropriation of the receipts from fines and forfeitures imposed by naval courts-martial, applicable for payment for transportation of discharged prisoners to their homes, the balance not required for such payments to be transferred to the naval hospital fund (act Mar. 3, 1909, vol. 35, p. 756, sec. 1).....	200, 000. 00	

a Included in annual naval estimates for 1911, page 236.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each appropriation.	Amount appropriated in the fiscal year ending June 30, 1911.
<i>Trust Funds.</i>		
<i>Pay of the Navy, Deposit Fund—</i>		
That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than \$5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriations for "Pay of the Navy," and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: <i>Provided</i> , That the Government shall be liable for the amount deposited to the person so depositing the same.		
SEC. 2. That for any sums not less than \$5 so deposited for the period of six months or longer the sailor, on his final discharge, shall be paid interest at the rate of 4 per cent per annum (act Feb. 9, 1889, vol. 25, p. 657, secs. 1, 2).....		
<i>Pay of the Marine Corps, Deposit Fund—</i>		
For * * * soldiers' deposits * * * so much as may be necessary to refund such deposits: <i>Provided</i> , That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States, through any paymaster, in the same manner and under the same conditions as is now or may hereafter be provided for the enlisted men of the Navy: <i>Provided, however</i> , That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps (act June 29, 1906, vol. 34, p. 579, sec. 1).....	\$500,000.00	\$470,000.00
Total Permanent and Indefinite under Navy Department.....	2,027,829.00	2,125,000.00
UNDER DEPARTMENT OF INTERIOR.		
<i>Indemnity for Swamp Lands to States—</i>		
Indefinite appropriation to pay to the States the proceeds of swamp lands within their limits which may have been erroneously sold by the United States (R. S., p. 728, sec. 3689).....	5,000.00	10,000.00
<i>Refunding Money for Lands Erroneously Sold—</i>		
Indefinite appropriation to pay to the purchaser or purchasers the sum or sums of money received for lands erroneously sold by the United States (same act).....	75,000.00	75,000.00
To provide for the repayment of certain commissions, excess payments, and purchase moneys paid under the public-land laws (act Mar. 26, 1908, vol. 35, p. 43, secs. 1-3).....		
<i>Colleges for Agriculture and the Mechanic Arts—</i>		
Indefinite appropriation to pay each State and Territory for the more complete endowment and maintenance of colleges for the benefit of agriculture and the mechanic arts now established, or which may be hereafter established, in accordance with an act of Congress approved July 2, 1862.		
That there shall be, and hereby is, annually appropriated, out of any money in the Treasury not otherwise appropriated, to be paid as hereinafter provided, to each State and Territory for the more complete endowment and maintenance of agricultural colleges now established, or which may hereafter be established, in accordance with the act of Congress approved July second, eighteen hundred and sixty-two, and the act of Congress approved August thirtieth, eighteen hundred and ninety, the sum of five thousand dollars, in addition to the sums named in the said act, for the fiscal year ending June thirtieth, nineteen hundred and eight, and an annual increase of the amount of such appropriation thereafter for four years by an additional sum of five thousand dollars over the preceding year, and the annual sum to be paid thereafter to each State and Territory shall be fifty thousand dollars, to be applied only for the purposes of the agricultural colleges as defined and limited in the act of Congress approved July second, eighteen hundred and sixty-two, and the act of Congress approved August thirtieth, eighteen hundred and ninety.		
That the sum hereby appropriated to the States and Territories for the further endowment and support of the colleges shall be paid by, to, and in the manner prescribed by the act of Congress approved August thirtieth, eighteen hundred and ninety, entitled "An act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts established under the provisions of the act of Congress approved July second, eighteen hundred and sixty-two," and the expenditure of the said money shall be governed in all respects by the provisions of the said act of Congress approved July second, eighteen hundred and sixty-two, and the said act of Congress approved August thirtieth, eighteen hundred and ninety: <i>Provided</i> , That said colleges may use a portion of this money for providing courses for the special preparation of instructors for teaching the elements of agriculture and the mechanic arts (acts July 2, 1862, vol. 12, p. 503, secs. 1-8; Aug. 30, 1890, vol. 6, p. 417, sec. 1; Mar. 4, 1907, vol. 34, p. 1281, sec. 1).....	2,500,000.00	2,250,000.00
<i>Navy Pensions—</i>		
Indefinite appropriation of the interest on the navy pension fund (\$420,000) less the portion thereof estimated for the Naval Home at Philadelphia, \$72,829, amounting to \$347,171, which sum is included in the annual estimate for navy pensions (page 251) (acts Mar. 1, 1869, vol. 15, p. 277, sec. 1; June 25, 1910, vol. 36, p. 843, sec. 1).		
<i>Interest on Indian Trust Funds—</i>		
Indefinite appropriations to pay interest on moneys belonging to various tribes of Indians, as provided by various treaty stipulations and acts of Congress.....	1,400,000.00	1,400,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Miscellaneous Indefinite Appropriations—</i>		
Civilization of the Sioux (act Mar. 2, 1889, vol. 25, p. 895, sec. 17).....	\$600,000.00	\$800,000.00
Fees on certain Indian allotments (acts Feb. 8, 1887, vol. 24, p. 389, sec. 4; Feb. 28, 1891, vol. 26, p. 795, sec. 4).....		
Surveying within land grants (act Mar. 2, 1895, vol. 28, p. 937, sec. 1).....	18,000.00	18,000.00
Distribution of Supreme Court reports, Revised Statutes, etc. (act July 1, 1902, vol. 32, p. 631, sec. 6).....		
Repayment of excess of deposits for mineral surveys (act Feb. 24, 1909, vol. 35, p. 645, sec. 1).....		
<i>Special Funds.</i>		
<i>Reclamation Fund—</i>		
An act appropriating the receipts from the sale and disposal of public lands in certain States and Territories to the construction of irrigation works for the reclamation of arid lands (act June 17, 1902, vol. 32, p. 388, secs. 1-10).....		
Revenues to be Covered into the Fund:		
All moneys received from the sale and disposal of public lands in Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming, beginning July 1, 1900, including the surplus of fees and commissions in excess of allowances to registers and receivers and excepting the 5 per cent set aside by law for educational and other purposes (act June 17, 1902, vol. 32, p. 388, sec. 1).....		
Proceeds of sales of town sites developed within or in the vicinity of any reclamation project (act June 27, 1906, vol. 34, p. 519, secs. 3, 4).....		
Repayments to be Covered into the Fund:		
All moneys received from charges upon lands which may be irrigated by the waters of irrigation projects (act June 17, 1902, vol. 32, p. 388, secs. 4, 5).....		
Proceeds of sales of materials, condemned property, and moneys refunded (act Mar. 3, 1905, vol. 33, p. 1032, sec. 1).....		
Moneys derived from leases of power (act Apr. 16, 1906, vol. 34, p. 116, sec. 5).....		
Moneys derived from sales of water rights to towns (act Apr. 16, 1906, vol. 34, p. 116, sec. 4).....		
Charges for the reclamation of lands:		
In Yuma and Colorado reservations in California and Arizona (act Apr. 21, 1904, vol. 33, p. 224, sec. 25).....		
In Pyramid Lake Reservation in Nevada (act Apr. 21, 1904, vol. 33, p. 225, sec. 26).....		
In Crow Reservation in Montana (act Apr. 27, 1904, vol. 33, p. 360, sec. 5).....		
In Yakima Reservation in Washington (act Mar. 6, 1906, vol. 34, p. 53, secs. 2-4).....		
In Colville Reservation in Washington (act Mar. 22, 1906, vol. 34, p. 82, sec. 12).....		
In Gila Reservation in Arizona (act Mar. 1, 1907, vol. 34, p. 1022, sec. 1).....		
In Blackfeet Reservation in Montana (act Mar. 1, 1907, vol. 34, p. 1037, sec. 1).....		
In Flathead Reservation in Montana (act May 29, 1903, vol. 35, p. 449, sec. 1).....		
In any Indian lands within reclamation projects (act June 21, 1906, vol. 34, p. 327, sec. 1).....		
In any lands allotted to Indians (act Apr. 30, 1908, vol. 35, p. 85, sec. 1).....	9,000,000.00	9,000,000.00
Expenditures Authorized from Fund:		
Examination and survey for and construction and maintenance of irrigation works for the storage, diversion, and development of waters for the reclamation of arid and semiarid lands in the said States and Territories, and for the payment of all other expenditures provided for in this act (act June 17, 1902, vol. 32, p. 388, sec. 1).....		
Operation and maintenance of all reservoirs and irrigation works constructed under the provisions of this act (act June 17, 1902, vol. 32, p. 388, sec. 6).....		
Acquisition of necessary rights or property (act June 17, 1902, vol. 32, p. 388, sec. 7).....		
Provision for, so far as the same may be practicable and subject to the existence of feasible irrigation projects, the expenditure of the major portion of the funds arising from the sale of public lands within each State and Territory for the benefit of arid and semiarid lands within the limits of such State or Territory: <i>Provided</i> , That the Secretary may temporarily use such portion of said funds for the benefit of arid or semiarid lands in any particular State or Territory hereinbefore named as he may deem advisable, but when so used, the excess shall be restored to the fund as soon as practicable, to the end that ultimately, and in any event, within each ten-year period after the passage of this act, the expenditures for the benefit of the said States and Territories shall be equalized according to the proportions and subject to the conditions as to practicability and feasibility aforesaid (act June 17, 1902, vol. 32, p. 388, sec. 9).....		
Extension of reclamation act to Texas (act Feb. 25, 1905, vol. 33, p. 814, sec. 1).....		
Construction of dam in Rio Grande under convention with Mexico (act Mar. 1, 1907, sec. 34, p. 1357, sec. 1).....		
Survey, subdivision, appraisal and sale of lots in town sites developed in or in the vicinity of reclamation projects (acts Apr. 16, 1906, vol. 34, p. 116, secs. 2, 3; June 27, 1906, vol. 34, p. 519, secs. 1, 3, 4).....		
Permanent provision for rent in Washington (act June 30, 1906, vol. 34, p. 663, sec. 1).....		
Permanent provision for books of reference, etc. (act May 27, 1908, vol. 35, p. 350, sec. 1).....		
Compensation to artisans and laborers for injuries received in employment on reclamation of arid lands (act May 30, 1908, vol. 35, p. 556, secs. 1, 2).....		
Advances to the "reclamation fund," and for the issue and disposal of certificates of indebtedness in reimbursement therefor, not exceeding the sum of \$20,000,000, to complete reclamation projects heretofore begun (act June 25, 1910, vol. 36, pp. 835, 836, secs. 1-6).....		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912 - Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
<i>Five, Three, and Two Per Cent Funds to States (Lands)—</i> Indefinite appropriations to pay the several States 5 per cent (2 and 3 per cent only to certain of the States) of the net proceeds of sales of all public lands lying within their limits, for the purpose of education, or of making public roads and improvements (R. S. , p. 728, sec. 3689; act June 27, 1906, vol. 34, p. 518, sec. 1)....	\$300,000.00	\$300,000.00
<i>Public Schools, Alaska Fund—</i> That all moneys derived from and collected for liquor licenses, occupation, or trade licenses outside of the incorporated towns in the district of Alaska shall be deposited in the Treasury Department of the United States, there to remain as a separate and distinct fund, to be known as the "Alaska fund," and to be wholly devoted to the purposes hereinafter stated in the district of Alaska: One-fourth of said fund, or so much thereof as may be necessary, shall be devoted to the establishment and maintenance of public schools in said district [5 per cent of said fund shall be devoted to the care and maintenance of insane persons in said district, or so much of said 5 per cent as may be needed; repealed by act of February 6, 1909, sec. 7; see below] and all the residue of said fund shall be devoted to the construction and maintenance of wagon roads, bridges, and trails in said district (act Jan. 27, 1905, vol. 33, p. 616, sec. 1).... That the moneys described as the "Alaska fund" in section one of "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the district of Alaska, and for other purposes," approved January 27, 1905, be, and the same are hereby, appropriated out of the Treasury of the United States for the uses and purposes in said act mentioned (act Mar. 3, 1905, vol. 33, p. 1170, sec. 1)..... So much of the act approved January 27, 1905, entitled "An act to provide for the construction and maintenance of roads, establishment and maintenance of schools, and care and support of insane persons in the district of Alaska, and for other purposes," as provides that 5 per cent of the license moneys collected outside of incorporated towns in the district of Alaska shall be devoted to the care and maintenance of such insane persons is hereby repealed, and such 5 per cent, or so much thereof as may be necessary, shall hereafter be applied to and used for the establishment and maintenance of public schools in said district, under the supervision of the governor (act Feb. 6, 1909, vol. 35, p. 601, sec. 7)	40,000.00	50,000.00
<i>Miscellaneous Special Funds—</i> Protection and improvement of Hot Springs, Ark. (acts Mar. 3, 1877, vol. 19, p. 380, sec. 14; Dec. 16, 1878, vol. 20, p. 258, sec. 1; June 16, 1880, vol. 21, p. 288, secs. 1-7; Mar. 3, 1891, vol. 26, p. 842, sec. 4)..... Proceeds of town sites for schools in Oklahoma (act May 2, 1890, vol. 26, p. 92, sec. 22)..... Revenues, Yellowstone National Park (R. S. , p. 453, sec. 2475)..... Revenues, Mount Rainier National Park (act Mar. 2, 1899, vol. 30, p. 994, sec. 2)..... Revenues, Sequoia National Park (act Sept. 25, 1890, vol. 26, p. 478, secs. 1-2)..... Revenues, General Grant National Park (act Oct 1, 1890, vol. 26, p. 651, sec. 2)..... Revenues, Yosemite National Park (acts Oct. 1, 1890, vol. 26, p. 651, sec. 2; Feb. 7, 1905, vol. 33, p. 703, sec. 1; June 11, 1906, vol. 34, p. 832, sec. 3)..... Revenues, Crater Lake National Park (act May 22, 1902, vol. 32, p. 202, secs. 1-3)..... Revenues, Wind Cave National Park (act Jan. 9, 1903, vol. 32, p. 765, sec. 4)..... Revenues, Platt National Park (acts Apr. 21, 1904, vol. 33, p. 220, sec. 18; June 29, 1906, vol. 34, p. 837, sec. 1)..... Schools outside incorporated towns, Alaska (act Mar. 3, 1901, vol. 31, p. 1438, sec. 1).....	40,000.00	45,000.00
<i>Trust Funds.</i> <i>Miscellaneous Trust Funds of Indian Tribes—</i> Indefinite appropriations to pay principal * * * of moneys belonging to various tribes of Indians, as provided by various treaty stipulations and acts of Congress.....	1,200,000.00	1,000,000.00
<i>Indian Moneys, Proceeds of Labor—</i> The proceeds of all pasturage and sales of timber, coal, or other product of any Indian reservation, except those of the Five Civilized Tribes, and not the result of the labor of any member of such tribe, shall be covered into the Treasury for the benefit of such tribe under such regulations as the Secretary of the Interior shall prescribe. The Secretary of the Interior is hereby authorized to use the money which has been or may hereafter be covered into the Treasury under the provisions of the act approved March 3, 1883, * * * for the benefit of the several tribes on whose account said money was covered in, in such way and for such purposes as in his discretion he may think best (acts Mar. 3, 1883, vol. 22, p. 590, sec. 2; Mar. 2, 1887, vol. 24, p. 463, sec. 1).....	1,200,000.00	1,300,000.00
<i>Miscellaneous Trust Funds—</i> Pension money, Government Hospital for Insane (R. S. , p. 928, sec. 4839; acts Feb. 20, 1905, vol. 33, p. 731, sec. 1; Feb. 2, 1909, vol. 35, p. 592, sec. 1)..... Personal funds of patients, Government Hospital for the Insane (same acts)..... Deposits by individuals for surveying Public Lands: Indefinite appropriation of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, not mineral or reserved, upon which they have settled, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively (R. S. , p. 728, sec. 3689)..... Outstanding liabilities, lands (act Mar. 2, 1907, vol. 34, p. 1245, secs. 1-4).....	25,000.00 75,000.00 150,000.00	 330,000.00
Total Permanent and Indefinite under Department of Interior.....	16,628,000.00	16,578,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1911.
DEPARTMENT OF AGRICULTURE.		
<i>Refund to Depositors Excess of Deposits, National Forests Fund—</i>		
That all money received after July first, nineteen hundred and seven, by or on account of the Forest Service for timber, or from any other source of forest-reservation revenue, shall be covered into the Treasury of the United States as a miscellaneous receipt; and there is hereby appropriated and made available as the Secretary of Agriculture may direct, out of any funds in the Treasury not otherwise appropriated, so much as may be necessary to make refunds to depositors of money heretofore or hereafter deposited by them to secure the purchase price on the sale of any products or for the use of any land or resources of the national forests in excess of amounts found actually due from them to the United States (act Mar. 4, 1907, vol. 34, p. 1270, sec. 1).....	\$50,000.00	\$50,000.00
NOTE.—An amendment to the above has been submitted in the estimates of the Department of Agriculture for the fiscal year 1912.		
<i>Meat Inspection, Bureau of Animal Industry—</i>		
That there is permanently appropriated, out of any money in the Treasury not otherwise appropriated, the sum of three million dollars, for the expenses of the inspection of cattle, sheep, swine, and goats, and the meat and meat food products thereof which enter into interstate or foreign commerce, and for all expenses necessary to carry into effect the provisions of this act relating to meat inspection, including rent and the employment of labor in Washington and elsewhere, for each year. And the Secretary of Agriculture shall, in his annual estimates made to Congress, submit a statement in detail, showing the number of persons employed in such inspections and the salary or per diem paid to each, together with the contingent expenses of such inspectors and where they have been and are employed (act June 30, 1906, vol. 34, pp. 674-679, secs. 1-22).....	3,000,000.00	3,000,000.00
NOTE.—The detailed statement required by the law will be submitted to Congress in a separate communication.		
<i>Agricultural Experiment Stations—</i>		
That there shall be, and hereby is, annually appropriated, out of any money in the Treasury not otherwise appropriated, to be paid as hereinafter provided, to each State and Territory, for the more complete endowment and maintenance of agricultural experiment stations now established or which may hereafter be established in accordance with the act of Congress approved March 2, 1887, the sum of \$5,000 in addition to the sum named in said act for the year ending June 30, 1906, and an annual increase of the amount of such appropriation thereafter for five years by an additional sum of \$2,000 over the preceding year, and the annual amount to be paid thereafter to each State and Territory shall be \$30,000, to be applied only to paying the necessary expenses of conducting original researches or experiments bearing directly on the agricultural industry of the United States, having due regard for the varying conditions and needs of the respective States or Territories, act of March 16, 1906; and the interpretation of the act as set forth in the act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, approved June 30, 1906 (acts Mar. 16, 1906, vol. 34, pp. 63-64, secs. 1-5; June 30, 1906, vol. 34, pp. 696-697, sec. 1).....		720,000.00
<i>Special funds.</i>		
<i>Payment to States and Territories from the National Forests Fund—</i>		
That hereafter twenty-five per centum of all money received from each forest reserve during any fiscal year, including the year ending June thirtieth, nineteen hundred and eight, shall be paid at the end thereof by the Secretary of the Treasury to the State or Territory in which said reserve is situated, to be expended as the state or territorial legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which the forest reserve is situated: <i>Provided</i> , That when any forest reserve is in more than one State or Territory or county the distributive share to each from the proceeds of said reserve shall be proportional to its area therein (acts Mar. 4, 1907, vol. 34, p. 1270, sec. 1; May 23, 1908, vol. 35, p. 260, sec. 1).....	600,000.00	500,000.00
<i>Cooperative Work, Forest Investigations—</i>		
Hereafter all moneys received as contributions toward cooperative work in forest investigations shall be covered into the Treasury and shall constitute a special fund, which is hereby appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of said investigations by the Forest Service and for refunds to the contributors of amounts heretofore or hereafter paid in by them in excess of their share of the cost of said investigations (acts June 30, 1906, vol. 34, p. 684, sec. 1; Mar. 3, 1905, vol. 33, p. 1070, sec. 1).....	30,000.00	30,000.00
<i>Agricultural Experiment Stations, Receipts from Sales—</i>		
Receipts from sales of products, Alaska (act June 3, 1902, vol. 32, p. 302, sec. 1)..... Receipts from sales of products, Hawaii (same act)..... Receipts from sales of products, Porto Rico (same act)..... Receipts from sales of products, Guam (act May 23, 1908, vol. 35, p. 266, sec. 1).....	4,000.00	4,000.00
Total Permanent and Indefinite under Department of Agriculture.....		
	3,684,000.00	4,304,000.00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1912—Continued.

General object (title of appropriation), date of acts, references to Statutes at Large, or to Revised Statutes, and estimated amount required for each detailed object.	Amount appropriated under appropriation.	Amount appropriated in June 30, 1912.
UNDER THE DEPARTMENT OF COMMERCE AND LABOR.		
<i>Salaries, Shipping Service—</i>		
Indefinite appropriation to pay compensation to shipping commissioners, and to clerks of shipping commissioners, for services under the act of June 19, 1886 (acts June 19, 1886, vol. 24, p. 79, sec. 1; Feb. 14, 1903, vol. 32, pp. 826-829, secs. 2-10).....	a	\$55,000.00
<i>Salaries of Steamboat Inspectors and Clerks—</i>		
Indefinite appropriation to pay salaries of the supervising inspector-general, supervising inspectors, local inspectors, and assistant inspectors of steam vessels, and clerks of steamboat inspectors, under the acts of June 19, 1886, and April 4, 1888, as amended by the acts of March 1 and 2, 1895, and April 21, 1898, and June 2, 1900 (appointments authorized by secs. 4402, 4404, and 4414, Rev. Stat.), as amended by act approved March 3, 1905, and further amended by act of April 9, 1906 (acts June 19, 1886, vol. 24, p. 79, sec. 1; Apr. 4, 1888, vol. 25, p. 80, sec. 2; Mar. 1, 1895, vol. 23, p. 699, sec. 1; Mar. 2, 1895, vol. 23, p. 843, sec. 1; Apr. 21, 1898, vol. 30, p. 330, sec. 1; June 2, 1900, vol. 31, p. 262, sec. 1; Feb. 14, 1903, vol. 32, pp. 823, 829, secs. 2-10; Mar. 3, 1905, vol. 33, p. 1026, secs. 1, 2; Apr. 9, 1906, vol. 34, p. 106, sec. 1).....	a	430,000.00
<i>Contingent Expenses, Steamboat-Inspection Service—</i>		
Indefinite appropriation for the payment of fees to United States marshals and witnesses (sec. 4451, Rev. Stat.), and traveling and other expenses, when on official duty, of the supervising inspector-general, supervising inspectors, local and assistant inspectors, and clerks, and all instruments, furniture, and other things necessary to carry into effect the provisions of Title 52, Revised Statutes (sec. 4461, Rev. Stat.), under the act approved April 4, 1888, amending the act of June 19, 1886, as amended by the acts of March 1, 1895, February 15, 1897, March 3, 1905, and April 9, 1906 (acts Apr. 4, 1888, vol. 25, p. 80, sec. 2; Mar. 1, 1895, vol. 23, p. 699, sec. 1; Feb. 15, 1897, vol. 29, p. 530, sec. 1; Feb. 14, 1903, vol. 32, pp. 826, 829, secs. 2-10; Mar. 3, 1905, vol. 33, p. 1026, sec. 1; Apr. 9, 1906, vol. 34, p. 106, sec. 1).....	a	100,000.00
<i>Miscellaneous Indefinite Appropriations—</i>		
Refunding penalties or charges erroneously exacted (acts June 26, 1884, vol. 23, p. 59, sec. 26; Feb. 14, 1903, vol. 32, p. 823, sec. 10).....	3,000.00	3,000.00
Refunding moneys erroneously received and covered (R. S., p. 725, sec. 3689).....		
Total Permanent and Indefinite under the Department of Commerce and Labor.....	3,000.00	598,000.00
Total Permanent and Indefinite under Executive.....	129,353,424.12	130,732,095.12
JUDICIAL.		
<i>Salaries, Retired Judges—</i>		
To pay the salaries of the United States judges retired under section 714 of the Revised Statutes (R. S., p. 135, sec. 714).....	125,000.00	135,000.00
<i>Salary and Expenses, Reporter of Supreme Court—</i>		
The reporter of the decisions of the Supreme Court of the United States shall be entitled to receive from the Treasury an annual salary of four thousand five hundred dollars, when his report of said decisions constitutes one volume, and an additional sum of one thousand two hundred dollars when, by direction of the court, he causes to be printed and published in any year a second volume, and said reporter shall be annually entitled to clerk hire in the sum of one thousand two hundred dollars, and to office rent, stationery, and contingent expenses in the sum of six hundred dollars, and an amount sufficient for the payment of said sums is hereby appropriated: <i>Provided</i> , That the above provision shall not apply to decisions of the court pronounced at the last term thereof, but that said decisions shall be printed and the volumes containing them delivered to the Secretary of the Interior, as prescribed by existing laws; and an amount sufficient to pay the salary and compensation of the reporter in connection therewith is hereby appropriated: <i>And provided further</i> , That the volumes of the decisions which said court shall hereafter pronounce shall be furnished by the reporter to the public at a sum not exceeding two dollars per volume, and the number of volumes now required to be delivered to the Secretary of the Interior shall be furnished by the reporter without any charge therefor (act Aug. 5, 1882, vol. 22, p. 254, sec. 1).....	7,500.00	7,500.00
Total Permanent and Indefinite under Judicial.....	132,500.00	142,500.00
Total Permanent and Indefinite Appropriations.....	129,575,924.12	130,934,595.12

a Estimated for in annual estimates for 1912, as provided in act of June 25, 1910, 36 Stat., p. 773, secs. 7 and 8.

RECAPITULATION.

RECAPITULATION BY TITLES.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
LEGISLATIVE.		
UNITED STATES SENATE.		
Salaries and mileage of Senators.....	\$737,000.00	\$737,000.00
General salary account of the Senate.....	811,377.00	803,977.00
Pay of Capitol police (Senate share).....	39,075.00	39,075.00
Reporting proceedings and debates, Senate.....	30,000.00	30,000.00
Compiling Congressional Directory.....	1,600.00	1,600.00
Contingent expenses of the Senate.....	187,300.00	188,675.00
Total Senate.....	1,806,352.00	1,800,327.00
HOUSE OF REPRESENTATIVES.		
Salaries and mileage of Members and Delegates.....	3,143,500.00	3,143,500.00
General salary account of the House.....	1,321,494.10	1,297,823.25
Pay of Capitol police (House share).....	39,075.00	39,075.00
Contingent expenses of the House.....	207,925.00	202,550.00
Total House of Representatives.....	4,711,994.10	4,682,948.25
LEGISLATIVE MISCELLANEOUS.		
General salary account, Library of Congress.....	387,140.00	369,740.00
Contingent expenses, Library of Congress.....	7,300.00	7,300.00
Increase of Library of Congress.....	110,000.00	109,500.00
Care and maintenance, Library of Congress.....	85,805.00	79,705.00
Furniture, Library of Congress.....	25,000.00	25,000.00
Fuel, lights, etc., new Library building.....	37,300.00	32,500.00
General salary account, Botanic Garden.....	16,393.75	16,393.75
Improving Botanic Garden.....	6,500.00	6,500.00
Total Legislative Miscellaneous.....	675,438.75	646,638.75
Total Legislative.....	7,193,784.85	7,129,914.00
EXECUTIVE.		
EXECUTIVE PROPER.		
Salary of the President.....	75,000.00	75,000.00
Salary of the Vice-President.....	12,000.00	12,000.00
General salary account of Executive office.....	70,560.00	70,560.00
Contingent expenses of Executive office.....	25,000.00	25,000.00
Salaries and expenses of Civil Service Commission.....	305,610.00	278,190.00
Total Executive proper.....	488,170.00	460,750.00
DEPARTMENT OF STATE.		
General salary account.....	261,860.00	259,200.00
Foreign trade and treaty relations.....	100,000.00	100,000.00
Contingent and miscellaneous expenses.....	28,500.00	28,500.00
Total Department of State.....	390,360.00	387,700.00
TREASURY DEPARTMENT.		
General salary account.....	3,937,730.00	4,142,689.00
Stationery.....	50,000.00	45,000.00
Rent of buildings.....	52,486.00	59,286.00
Contingent and miscellaneous expenses.....	176,166.00	193,326.00
Total Treasury Department proper.....	4,216,382.00	4,440,301.00
INDEPENDENT TREASURY.		
General salary account.....	532,520.00	532,570.00
Examinations of subtreasuries and depositories.....		3,000.00
Paper for checks and drafts.....		14,000.00
Total Independent Treasury.....	532,520.00	549,570.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
TREASURY DEPARTMENT—Continued.		
MINTS AND ASSAY OFFICES.		
General salary account.....	\$316,430.00	\$263,180.00
Wages of workmen.....	625,580.00	806,830.00
Contingent expenses.....	179,250.00	228,770.00
Freight on bullion and coin.....	50,000.00	65,000.00
Total Mints and Assay Offices.....	1,171,260.00	1,363,780.00
INTERNAL REVENUE.		
Expenses of assessing and collecting.....	4,895,000.00	4,780,000.00
Total Internal Revenue.....	4,895,000.00	4,780,000.00
Total Treasury Department.....	10,815,162.00	11,133,651.00
TERRITORIAL GOVERNMENTS.		
General salary account.....	161,600.00	161,600.00
Legislative expenses.....	6,400.00	48,500.00
Contingent expenses.....	13,650.00	12,000.00
Total Territorial Governments.....	181,650.00	222,100.00
WAR DEPARTMENT.		
General salary account.....	1,868,878.00	1,857,938.00
Contingent and miscellaneous expenses.....	75,500.00	75,500.00
Rent of buildings.....	15,220.00	15,220.00
Salaries of employees, public buildings and grounds under chief engineer.....	78,290.00	76,490.00
Contingent expenses, public buildings and grounds under chief engineer.....	5,300.00	1,100.00
Salaries, office of superintendent of State, War, and Navy Department building.....	127,320.00	126,920.00
Fuel, lights, etc., State, War, and Navy Department building.....	48,500.00	74,000.00
Total War Department.....	2,219,008.00	2,227,168.00
NAVY DEPARTMENT.		
General salary account.....	710,260.00	677,130.00
Rent of buildings.....	24,500.00	24,500.00
Contingent and miscellaneous expenses.....	132,910.00	119,710.00
Total Navy Department.....	867,670.00	821,340.00
INTERIOR DEPARTMENT.		
General salary account.....	4,478,810.00	4,455,350.00
Stationery.....	69,500.00	66,000.00
Rent of buildings.....	61,400.00	58,400.00
Contingent and miscellaneous expenses.....	214,250.00	190,500.00
Scientific library, Patent Office.....	2,500.00	2,500.00
Photolithographing, Patent Office.....	140,000.00	140,000.00
Total Interior Department proper.....	4,966,460.00	4,912,750.00
PUBLIC LAND OFFICES.		
General salary account, offices of surveyors-general.....	225,400.00	161,425.00
Contingent expenses, offices of surveyors-general.....	22,400.00	16,700.00
Total Public Land Offices.....	247,800.00	178,125.00
Total Interior Department.....	5,214,260.00	5,090,875.00
POST-OFFICE DEPARTMENT.		
General salary account.....	1,530,640.00	1,540,140.00
Rent of buildings.....	3,500.00	3,500.00
Contingent and miscellaneous expenses.....	163,350.00	153,850.00
Total Post-Office Department.....	1,697,490.00	1,697,490.00
DEPARTMENT OF AGRICULTURE.		
Salaries, Department of Agriculture.....	4,298,370.00	1,267,500.00
Salaries, Weather Bureau.....	342,800.00	206,150.00
Contingent expenses, Weather Bureau.....	25,000.00	25,000.00
General expenses, Weather Bureau.....	1,283,310.00	1,293,610.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Actual for 1912.
DEPARTMENT OF AGRICULTURE—Continued.		
General expenses, Bureau of Animal Industry.....	\$1,287,180.00	\$1,233,540.00
Cooperative experiments in animal feeding and breeding.....	50,000.00	50,000.00
General expenses, Bureau of Plant Industry.....	1,347,326.00	1,193,340.00
Purchase and distribution of valuable seeds.....	301,680.00	303,590.00
General expenses, Forest Service.....	3,189,120.00	4,947,900.00
General expenses, Bureau of Chemistry.....	111,480.00	114,000.00
Enforcement of the food and drugs act.....	610,110.00	702,340.00
General expenses, Bureau of Soils.....	228,700.00	193,000.00
General expenses, Bureau of Entomology.....	238,110.00	202,900.00
Preventing spread of moths, Bureau of Entomology.....	284,840.00	300,000.00
General expenses, Bureau of Biological Survey.....	101,000.00	71,520.00
General expenses, Division of Publications.....	30,000.00	30,000.00
General expenses, Bureau of Statistics.....	124,900.00	115,620.00
Library, Department of Agriculture.....	15,500.00	15,400.00
Contingent expenses, Department of Agriculture.....	110,000.00	100,000.00
Agricultural experiment stations.....	1,622,500.00	862,400.00
Nutrition investigations.....	15,000.00	10,000.00
Irrigation investigations.....	80,000.00	70,380.00
Drainage investigations.....	80,000.00	78,860.00
General expenses, Office of Public Roads.....	131,840.00	92,980.00
Enforcement of the insecticide act.....	87,000.00	
Total Department of Agriculture.....	15,997,066.00	13,487,636.00
DEPARTMENT OF COMMERCE AND LABOR.		
General salary account.....	1,722,780.00	1,111,150.00
Rent of buildings.....	50,000.00	50,000.00
Contingent and miscellaneous expenses.....	545,440.00	301,440.00
Expenses of the Thirteenth Census.....	2,500,000.00	2,000,000.00
Total Department of Commerce and Labor.....	4,818,220.00	3,462,590.00
DEPARTMENT OF JUSTICE.		
General salary account.....	483,070.00	444,850.00
Rent of buildings.....	26,700.00	26,700.00
Contingent expenses.....	47,950.00	40,750.00
Total Department of Justice.....	557,720.00	512,300.00
Total Executive.....	43,246,776.00	39,503,600.00
JUDICIAL.		
General salary account, Supreme Court.....	131,900.00	131,900.00
General salary account, circuit courts.....	272,500.00	237,500.00
General salary account, district courts.....	546,000.00	546,000.00
General salary account, court of appeals, District of Columbia.....	35,160.00	35,160.00
General salary account, supreme court, District of Columbia.....	41,400.00	41,400.00
Salaries and expenses, Court of Claims.....	70,100.00	67,220.00
Salary, clerk of district court, northern district of Illinois.....	3,000.00	3,000.00
United States Court of Customs Appeals.....	77,840.00	94,840.00
United States Commerce Court.....	94,500.00	
Salary, commissioner of Yellowstone National Park.....	1,500.00	1,500.00
Salaries of district court, Territory of Hawaii.....	16,200.00	16,200.00
Books for libraries of circuit courts of appeals.....	9,500.00	9,500.00
Books for judicial officers.....	15,000.00	15,000.00
Total Judicial.....	1,314,600.00	1,199,220.00
Total Legislative, Executive, and Judicial.....	51,755,160.85	47,832,734.00
FOREIGN INTERCOURSE.		
Diplomatic salary account.....	809,825.00	799,825.00
Contingent expenses of foreign missions.....	375,000.00	325,000.00
Transportation of diplomatic and consular officers to and from posts.....	50,000.00	30,000.00
Steam launch for embassy at Constantinople.....	1,800.00	1,800.00
Rent of grounds, embassy at Tokyo, Japan.....	250.00	250.00
Quarters for student interpreters at embassies.....	1,200.00	1,200.00
Salaries and expenses, United States court for China.....	30,200.00	29,200.00
Annual expenses of Cape Sparte light.....	325.00	325.00
Bringing home criminals.....	7,000.00	7,000.00
Rescuing shipwrecked American seamen.....	4,500.00	4,500.00
Emergencies arising in the diplomatic and consular service.....	90,000.00	90,000.00
Expenses under the neutrality act.....	8,000.00	8,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
FOREIGN INTERCOURSE—Continued.		
Allowance to widows or heirs of diplomatic officers who die abroad.....	\$5,000.00	\$5,000.00
Transporting remains of diplomatic officers, consuls, and consular clerks.....	5,000.00	5,000.00
Repairs to legation and consular premises.....	10,000.00	10,000.00
International Bureau at Brussels for Repression of the African Slave Trade.....	100.00	100.00
International Bureau of Weights and Measures.....	2,895.00	2,895.00
International Bureau for Publication of Customs Tariffs.....	1,500.00	1,500.00
International (Water) Boundary Commission, United States and Mexico.....	50,000.00	35,000.00
International Geodetic Association for the Measurement of the Earth.....	1,500.00	1,500.00
International Union of American Republics.....	75,000.00	75,000.00
International Seismological Association.....	1,300.00	1,300.00
International Institute of Agriculture at Rome, Italy.....	13,400.00	4,800.00
International Railway Congress.....	400.00	400.00
International Sanitary Bureau.....	2,830.79	2,830.79
International Bureau of Permanent Court of Arbitration.....	1,250.00	1,250.00
International Prison Commission.....	2,000.00	2,000.00
International Office of Public Health.....	3,015.62	3,015.62
Boundary between Alaska and Canada.....	200,000.00	100,000.00
Boundary line, United States and Canada.....	105,000.00	105,000.00
Fisheries Convention, United States and Canada.....	10,000.00	10,000.00
Payment to the Republic of Colombia, treaty of January 9, 1909.....	250,000.00	250,000.00
Bureau of Interparliamentary Union for Promotion of International Arbitration.....	2,500.00	2,500.00
Ninth International Conference of the Red Cross at Washington, D. C.....	20,000.00	.....
International Conference of Hygiene and Demography.....	10,000.00	.....
International Conference to Promote Uniform Legislation concerning Letters of Exchange.....	9,000.00	.....
Arbitration of the international title to the Chamizal tract.....	50,000.00	.....
Arbitration of outstanding pecuniary claims between the United States and Great Britain.....	50,000.00	.....
Investigation of claims of American citizens for losses in Samoa in 1899.....	750.00	.....
Consular salary account.....	1,502,500.00	1,447,100.00
Contingent expenses of consulates.....	471,600.00	525,000.00
Expenses of consular inspectors.....	15,000.00	15,000.00
Expenses of interpreters, guards, etc., in Turkish dominions, etc.....	19,000.00	19,000.00
Expenses of prisons for American convicts.....	15,000.00	17,000.00
Seamen's Institute at Kobe.....	25.00	25.00
Foreign hospitals at Cape Town and Panama.....	550.00	550.00
Relief and protection of American seamen.....	30,000.00	30,000.00
Total Foreign Intercourse.....	4,314,216.41	3,969,866.41
MILITARY ESTABLISHMENT.		
Contingencies of the Army.....	40,000.00	40,000.00
Contingencies, Headquarters of Military Departments.....	7,500.00	7,500.00
Contingencies, Military Information Section, General Staff Corps.....	10,000.00	10,000.00
Army War College.....	10,000.00	10,000.00
Coast Artillery School, Fort Monroe, Va.....	28,000.00	28,000.00
United States Service Schools.....	25,000.00	25,000.00
Signal Service of the Army.....	250,000.00	250,000.00
Washington-Alaska military cable and telegraph system.....	75,000.00	75,000.00
Wireless system in Philippine Islands.....	5,000.00	.....
Pay and traveling and general expenses of the Army.....	44,959,442.95	45,118,446.95
Pay of Military Academy.....	720,218.07	611,019.87
Current and miscellaneous expenses of Military Academy.....	190,527.00	188,978.00
Equipment of coast artillery, armories, organized militia.....	300,000.00	.....
Encampment and maneuvers, organized militia.....	350,000.00	1,350,000.00
Subsistence of the Army.....	9,033,579.40	8,700,000.00
Regular supplies, Quartermaster's Department.....	8,333,387.33	8,200,000.00
Incidental expenses, Quartermaster's Department.....	2,100,000.00	2,225,000.00
Transportation of the Army and its supplies.....	11,023,615.06	11,850,485.70
Roads, walks, wharves, and drainage.....	449,315.79	900,568.00
Water and sewers at military posts.....	2,200,703.27	2,584,723.00
Construction and maintenance of military and post roads, bridges, and trails, Alaska.....	100,000.00	100,000.00
Clothing and camp and garrison equipage.....	4,901,271.67	6,000,000.00
Horses for cavalry, artillery, and engineers.....	517,165.50	434,487.90
Barracks and quarters.....	1,856,050.00	1,600,631.00
Barracks and quarters, Philippine Islands.....	600,000.00	375,000.00
Military post exchanges.....	40,000.00	70,900.00
Equipment of officers' schools, military posts.....	9,350.00	10,000.00
Construction and repair of hospitals.....	450,000.00	520,000.00
Quarters for hospital stewards.....	10,000.00	15,000.00
Shooting galleries and ranges.....	125,985.01	184,125.00
Maintenance of the Army War College.....	12,700.00	12,700.00
Transportation of officers' horses.....	5,245.75	.....
Medical and Hospital Department.....	700,000.00	700,000.00
Medical Museum and Library.....	15,000.00	15,000.00
Care of insane Filipino soldiers.....	3,000.00	3,000.00
Care of insane soldiers, Porto Rico Regiment of Infantry.....	720.00	720.00

Recapitulation by Titles—Continued.

Objects.	1911.	Appropriations for estimated for 1912.
MILITARY ESTABLISHMENT—Continued.		
United States Engineer Depots.....	\$30,000.00	\$30,000.00
United States Engineer School, Washington, D. C.....	25,000.00	25,000.00
Engineer equipment of troops.....	90,000.00	90,000.00
Civilian assistants to engineer officers.....	42,000.00	40,000.00
Contingencies, Engineer Department, Philippine Islands.....	5,000.00	5,000.00
Ordnance Service.....	337,000.00	325,000.00
Ordnance, ordnance stores, and supplies.....	800,000.00	800,000.00
Ordnance stores; ammunition.....	500,000.00	450,000.00
Manufacture of arms.....	750,000.00	1,000,000.00
National trophy and medals for rifle contests.....	10,000.00	10,000.00
Small arms' target practice.....	1,000,000.00	1,000,000.00
Automatic rifles.....	200,000.00	150,000.00
Total Military Establishment, exclusive of Buildings and Grounds, Military Academy.....	93,246,776.80	96,141,285.42
NAVAL ESTABLISHMENT.		
Pay of the Navy.....	36,387,026.00	34,534,086.00
Contingent, Navy.....	46,000.00	76,000.00
Increase of the Navy, heretofore authorized.....	10,453,619.67	17,335,724.00
Increase of the Navy, toward proposed building programme for 1912.....	12,840,428.00	14,790,122.00
Care of lepers, etc., Island of Guam.....	11,000.00	14,000.00
Pay, Marine Corps.....	4,281,001.28	4,176,134.50
Provisions, clothing, and miscellaneous, Marine Corps.....	3,092,357.00	2,850,900.00
Pay of Naval Academy.....	187,404.00	186,704.00
Repairs and improvements, Naval Academy.....	125,000.00	65,000.00
Memorials, Naval Academy.....	3,000.00	.....
Current and miscellaneous expenses, Naval Academy.....	45,500.00	44,500.00
Maintenance, Naval Academy.....	214,116.00	212,964.00
Transportation, recruiting, and contingent, Bureau of Navigation.....	1,144,400.00	1,018,095.00
Gunnery exercises, Bureau of Navigation.....	167,000.00	130,000.00
Steaming exercises, Bureau of Navigation.....	15,000.00	10,000.00
Outfits for naval apprentices, etc., Bureau of Navigation.....	931,800.00	1,096,280.00
Maintenance of naval auxiliaries, Bureau of Navigation.....	760,206.00	754,048.00
Naval training station, Great Lakes, maintenance, Bureau of Navigation.....	106,599.36	106,599.36
Naval training station, Yerba Buena Island, California, maintenance, Bureau of Navigation.....	70,167.65	70,167.65
Naval training station, Coasters Harbor Island, Rhode Island, maintenance, Bureau of Navigation.....	85,183.28	85,183.28
Naval War College, Bureau of Navigation.....	26,080.00	22,475.76
Naval Home, Philadelphia, Pa., Bureau of Navigation (payable out of the income from the naval pension fund, \$72,829).....	.....	.....
Ordnance and ordnance stores, Bureau of Ordnance.....	6,650,000.00	6,575,000.00
New batteries for ships of the Navy, Bureau of Ordnance.....	945,000.00	405,000.00
Naval Gun Factory, Washington, D. C., Bureau of Ordnance.....	175,000.00	150,000.00
Small arms and machine guns, Bureau of Ordnance.....	420,000.00	250,000.00
Ammunition for ships of the Navy, Bureau of Ordnance.....	2,850,000.00	2,500,000.00
Advance base outfits, Bureau of Ordnance.....	600,000.00	.....
Reserve torpedoes and appliances, Bureau of Ordnance.....	650,000.00	650,000.00
Arming and equipping Naval Militia, Bureau of Ordnance.....	125,000.00	125,000.00
Torpedo station, Bureau of Ordnance.....	70,000.00	130,000.00
Experiments, Bureau of Ordnance.....	100,000.00	100,000.00
Repairs, Bureau of Ordnance.....	30,000.00	30,000.00
Contingent, Bureau of Ordnance.....	9,500.00	9,500.00
Equipment of vessels, Bureau of Equipment.....	3,843,300.00	3,843,300.00
Ocean and lake surveys, Bureau of Equipment.....	125,000.00	75,000.00
Coal and transportation, Bureau of Equipment.....	4,000,000.00	4,000,000.00
Depots for coal, Bureau of Equipment.....	1,000,000.00	110,000.00
Contingent, Bureau of Equipment.....	10,000.00	10,000.00
Maintenance of yards and docks, Bureau of Yards and Docks.....	1,540,000.00	1,290,000.00
Contingent, Bureau of Yards and Docks.....	30,000.00	30,000.00
Medical Department, Bureau of Medicine and Surgery.....	350,000.00	315,000.00
Bringing home remains of officers and men, Navy and Marine Corps, who die abroad, Bureau of Medicine and Surgery.....	13,000.00	10,000.00
Contingent, Bureau of Medicine and Surgery.....	79,000.00	76,500.00
Provisions, Navy, Bureau of Supplies and Accounts.....	7,630,000.00	7,471,070.97
Freight, Bureau of Supplies and Accounts.....	535,000.00	535,000.00
Contingent, Bureau of Supplies and Accounts.....	159,000.00	159,000.00
Construction and repair, Bureau of Construction and Repair.....	8,479,144.00	8,979,144.00
Improvement of construction plants, Bureau of Construction and Repair.....	117,000.00	132,000.00
Steam machinery, Bureau of Steam Engineering.....	6,256,000.00	6,256,000.00
Engineering Experimental Station, Naval Academy, Annapolis, Md., Bureau of Steam Engineering.....	138,000.00	84,713.92
Total Naval Establishment, exclusive of Public Works.....	117,924,832.24	121,880,212.44

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
INDIAN AFFAIRS.		
Current and contingent expenses of the Indian Service.....	\$1,206,800.00	\$1,080,800.00
Fulfilling treaty stipulations with and support of Indian tribes (treaty stipulations).....	1,235,560.00	1,456,560.00
Miscellaneous supports.....	670,000.00	684,000.00
General and miscellaneous expenses of the Indian Service.....	1,918,500.00	2,055,800.00
Support of schools.....	3,115,400.00	3,560,220.00
Total Indian Affairs.....	8,146,260.00	8,837,380.00
PENSIONS.		
Army and Navy pensions.....	153,688,000.00	155,758,000.00
Total Pensions.....	153,688,000.00	155,758,000.00
PUBLIC WORKS.		
Legislative—		
Improving buildings, Botanic Garden.....	7,000.00	7,000.00
Treasury Department—		
Custom-houses and other buildings.....	10,379,545.60	4,330,164.00
Revenue-Cutter Service, vessels, etc.....	370,000.00	150,000.00
Repairs, mechanical equipment, and vaults, etc., public buildings.....	1,115,000.00	1,085,000.00
	11,864,545.60	5,565,164.00
War Department—		
Isthmian Canal.....	56,920,847.89	37,780,000.00
Arsenals and powder depots.....	541,850.00	499,100.00
Fortifications and other works of defense.....	7,275,842.00	5,417,200.00
Rivers and harbors.....	28,232,438.00	49,390,541.50
Military Academy.....	360,279.50	1,056,252.00
Military posts, buildings, etc.....	833,020.82	535,900.82
Military parks.....	316,171.00	383,000.00
Buildings and grounds in and around Washington.....	299,790.00	241,290.00
	94,780,239.01	95,303,284.32
Navy Department—		
Navy-yards and stations.....	7,140,850.00	6,319,250.00
Naval Academy.....	75,000.00	148,200.00
Naval Observatory.....	10,000.00	10,000.00
Purchase of land for range lights, Naval Station, Tutuila, Samoa.....	300.00	
Naval training stations, etc., Bureau of Navigation.....	57,100.00	16,300.00
Naval magazines, etc., Bureau of Ordnance.....	380,577.00	259,600.00
Barracks and quarters, Marine Corps.....	458,000.00	117,500.00
	8,121,827.00	6,870,850.00
Interior Department—		
Repairs of buildings, Department of the Interior.....	85,000.00	20,000.00
Capitol building and grounds.....	163,000.00	163,000.00
Buildings and grounds, Government Hospital for the Insane.....	55,000.00	45,000.00
	303,000.00	228,000.00
Department of Commerce and Labor—		
Light-houses, beacons, and fog signals.....	844,600.00	
Immigrant station, Ellis Island, New York.....	60,200.00	3,500.00
	1,704,800.00	3,500.00
Department of Justice—		
Repairs to court-house, Washington, D. C.....	5,000.00	10,000.00
Buildings, National Training School for Boys, Washington, D. C.....	55,500.00	30,000.00
United States Penitentiary, Leavenworth, Kans.....	125,000.00	100,000.00
United States Penitentiary, Atlanta, Ga.....	75,000.00	75,000.00
United States Penitentiary, McNeil Island, Wash.....	25,000.00	
	285,500.00	215,000.00
Total Public Works.....	117,066,911.61	108,192,798.32
POSTAL SERVICE.		
Deficiency in the postal revenues, payable from the General Treasury.....		10,634,122.63
Total Postal Service Deficiency.....		10,634,122.63

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations— For 1912 and 1913
MISCELLANEOUS.		
Legislative—		
Public printing, paper, binding, and lithographing.....	\$6,136,020.88	\$5,677,631.00
	6,136,020.88	5,677,631.00
Executive Proper—		
Administration of the Customs Laws.....	400,000.00	250,000.00
Inquiries for change of methods of transacting public business.....	100,000.00	100,000.00
Expenses, Commission of Fine Arts.....	10,000.00	10,000.00
	510,000.00	360,000.00
Treasury Department—		
Engraving and printing.....	3,112,661.00	3,118,611.00
Revenue-Cutter Service.....	2,288,000.00	2,288,000.00
Repair of revenue steamers.....	175,000.00	175,000.00
Life-Saving Service.....	2,360,120.00	2,361,740.00
Refunding internal-revenue collections.....	30,000.00	30,000.00
Paper for internal-revenue stamps.....	80,000.00	76,000.00
Punishment for violation of internal-revenue laws.....	150,000.00	150,000.00
Contingent expenses, Independent Treasury.....	230,000.00	240,000.00
Expenses of national currency.....	59,430.50	58,000.00
Distinctive paper for, and expenses of, United States securities.....	183,877.50	319,200.00
Custody of dies, rolls, and plates.....	9,800.00	11,000.00
Recoinage of minor coins.....	10,000.00	15,000.00
Recoinage of gold coins.....	5,000.00	7,000.00
Pay of assistant custodians and janitors for public buildings.....	2,500,000.00	2,400,000.00
General inspector of public buildings and supplies.....	5,000.00	5,000.00
Furniture and repairs of same for public buildings.....	700,000.00	700,000.00
Fuel, lights, and water for public buildings.....	1,600,000.00	1,550,000.00
Electrical protection to vaults, public buildings.....	30,000.00	30,000.00
General expenses of public buildings.....	800,000.00	800,000.00
Suppressing counterfeiting and other crimes.....	135,000.00	135,000.00
Lands and other property of the United States.....	300.00	300.00
Expenses of collecting the revenue from customs (additional to the permanent appropriation).....	5,000,000.00	5,000,000.00
Compensation in lieu of moieties.....	100,000.00	25,000.00
Public Health and Marine-Hospital Service.....	1,156,100.00	1,156,100.00
Quarantine service.....	400,000.00	400,000.00
Preventing the spread of epidemic diseases (reappropriation).....		
Leprosy hospital and station, Hawaii.....	33,000.00	33,000.00
	21,153,289.00	21,083,351.00
Smithsonian Institution and National Museum—		
American Ethnology, Smithsonian Institution.....	64,000.00	42,000.00
International exchanges, Smithsonian Institution.....	32,000.00	32,000.00
National Zoological Park, Smithsonian Institution.....	235,000.00	115,000.00
Astro-Physical Observatory, Smithsonian Institution.....	18,000.00	13,000.00
International Catalogue of Scientific Literature, Smithsonian Institution.....	7,500.00	7,500.00
Expenses of the National Museum.....	620,500.00	492,500.00
	967,000.00	702,000.00
Interstate Commerce Commission—		
Salaries and expenses.....	1,600,000.00	1,350,000.00
Board of Arbitration on Interstate Commerce Controversies.....	15,000.00	10,000.00
	1,615,000.00	1,360,000.00
District of Columbia—		
General expenses, improvements, etc.....	11,740,450.00	10,322,610.99
Public parks, payable by the United States, one-half to be reimbursed by the District.....	900,000.00	
Water-main extensions, to be repaid from the water fund.....	101,000.00	74,000.00
Water department, payable from the water fund.....	131,535.00	130,435.00
	12,872,985.00	10,527,045.99
War Department—		
National cemeteries.....	343,910.00	342,910.00
Artificial limbs.....	330,000.00	105,000.00
Appliances for disabled soldiers.....	2,000.00	2,000.00
Trusses for disabled soldiers.....	5,000.00	6,000.00
Repairs to Army Medical Museum building.....	10,000.00	
Support and medical treatment of destitute patients.....	19,000.00	19,000.00
International Waterways Commission.....	20,000.00	20,000.00
California Débris Commission.....	15,000.00	15,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
MISCELLANEOUS—Continued.		
War Department—Continued.		
Maps, War Department.....	\$5,000.00	\$5,000.00
Survey of northern and northwestern lakes.....	125,000.00	125,000.00
Prevention of deposits within harbor, etc., of New York City, etc.....	85,260.00	100,260.00
National Home for Disabled Volunteer Soldiers.....	4,383,752.00	4,201,800.00
State or Territorial Homes for Disabled Soldiers and Sailors.....	1,200,000.00	1,150,000.00
Arrears of pay, bounty, etc. (certified claims).....	200,000.00	400,000.00
Pay, etc., of the army, war with Spain (certified claims).....	2,000.00	5,000.00
	6,745,922.00	6,496,970.00
Interior Department—		
Public Lands Service.....	1,620,000.00	1,690,000.00
Surveying the public lands.....	1,841,980.00	1,817,540.00
Bureau of Mines.....	579,500.00	477,500.00
Payment for Supreme Court reports.....	2,235.00	2,775.00
Reindeer for Alaska.....	12,000.00	12,000.00
Education of natives of Alaska.....	200,000.00	200,000.00
Protection of game in Alaska.....	15,000.00	10,000.00
Care and custody of insane of Alaska.....	50,000.00	50,000.00
Expenses of testimony in disbarment proceedings.....	2,000.00	2,000.00
Improvement of Platt National Park.....	5,000.00	5,000.00
Improvement of Yosemite National Park.....	81,180.00	62,000.00
Improvement of Sequoia National Park.....	15,550.00	15,550.00
Improvement of General Grant National Park.....	5,650.00	2,000.00
Improvement of Crater Lake National Park.....	6,000.00	3,000.00
Improvement of Glacier National Park.....	69,200.00	15,000.00
Improvement of Mount Rainier National Park.....	8,400.00	3,000.00
Improvement of Wind Cave National Park.....	2,500.00	2,500.00
Improvement of Mesa Verde National Park.....	16,200.00	20,000.00
Protection, etc., of Yellowstone National Park.....	8,500.00	8,500.00
Commission to examine into laws relating to commitment of insane to Government Hospital for Insane.....	12,500.00	
Current expenses, Government Hospital for the Insane.....	334,400.00	327,800.00
Current expenses, Columbia Institution for the Deaf and Dumb.....	84,000.00	72,000.00
Maintenance of Howard University.....	93,900.00	104,700.00
Maintenance of Freedmen's Hospital.....	106,660.00	55,500.00
	5,172,355.00	4,958,365.00
Department of Commerce and Labor—		
Light-House Establishment.....	4,977,880.00	5,406,270.00
Coast and Geodetic Survey.....	1,041,800.00	996,790.00
Bureau of Fisheries.....	931,270.00	9,847,000.00
Expenses of regulating immigration.....	2,600,000.00	2,575,000.00
Miscellaneous expenses, Division of Naturalization.....	200,000.00	150,000.00
	9,750,950.00	10,066,530.00
Department of Justice—		
Protecting interests of United States in customs matters.....	90,000.00	90,000.00
Protecting interests of United States, Commerce Court cases.....	25,000.00	25,000.00
Defending suits in claims against the United States.....	20,000.00	25,000.00
Detection and prosecution of crimes.....	360,000.00	285,000.00
Inspection of prisons and prisoners.....	10,000.00	10,000.00
Investigation and prosecution of frauds.....	25,000.00	50,000.00
Defense in Indian depredation claims.....	22,000.00	25,000.00
Prosecution of crimes affecting title to Kickapoo lands in Oklahoma.....	20,000.00	20,000.00
Suits affecting title to Seminole lands in Oklahoma.....	6,000.00	6,000.00
Traveling and miscellaneous expenses, Department of Justice.....	10,000.00	10,000.00
Incidental expenses, District of Alaska.....	7,000.00	7,000.00
Traveling expenses, District of Alaska.....	6,000.00	6,000.00
Enforcement of acts to regulate commerce.....	200,000.00	200,000.00
Suits for removal of restrictions, allotted lands, Five Civilized Tribes.....	50,000.00	50,000.00
Expenses of United States courts.....	6,922,256.00	6,729,920.00
	7,773,256.00	7,538,920.00
Total Miscellaneous.....	72,696,778.78	68,770,815.99
PERMANENT ANNUAL APPROPRIATIONS.		
LEGISLATIVE.		
National Monetary Commission.....	90,000.00	60,000.00
Total Permanent and Indefinite Appropriations under Legislative.....	90,000.00	60,000.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
EXECUTIVE.		
STATE DEPARTMENT.		
Salaries, diplomatic and consular officers, while receiving instructions and in transit.	\$85,000.00	\$55,000.00
Pay of consular officers for services to American vessels and seamen.	5,000.00	7,000.00
Trust funds.	80,000.00	80,000.00
Miscellaneous.	1,000.00	1,000.00
Total Permanent and Indefinite Appropriations under State Department.	171,000.00	143,000.00
TREASURY DEPARTMENT.		
Sinking fund.	61,000,000.00	60,935,000.00
Interest on the public debt.	21,600,000.00	22,195,000.00
Contingent expenses, national currency (reimbursable), Treasurer's Office.	120,000.00	120,000.00
Recoinage of silver coins.	60,000.00	70,000.00
Allowance or drawback (internal revenue).	10,000.00	10,000.00
Refunding taxes illegally collected (internal revenue).	7,000.00	10,000.00
Redemption of stamps (internal revenue).	50,000.00	50,000.00
Refunding tax on certain legacies, etc., act June 27, 1902.	200,000.00	200,000.00
Collecting the revenue from customs.	5,500,000.00	5,500,000.00
Repayment to importers excess of deposits.	3,000,000.00	3,000,000.00
Debentures or drawbacks, bounties or allowances.	6,000,000.00	6,000,000.00
Special funds and trust funds.	210,000.00	260,000.00
Miscellaneous.	10,000.00	16,000.00
Total Permanent and Indefinite Appropriations under Treasury Department.	97,767,000.00	98,366,000.00
TERRITORIAL GOVERNMENTS.		
Salaries, governor, etc., Territory of Hawaii.	20,500.00	20,500.00
Total Permanent and Indefinite Appropriations under Territorial Governments.	20,500.00	20,500.00
INDEPENDENT OFFICES.		
Smithsonian Institution, interest account.	56,695.12	56,695.12
Total Permanent and Indefinite Appropriations under Independent Offices.	56,695.12	56,695.12
DISTRICT OF COLUMBIA.		
Refunding taxes.	30,000.00	20,000.00
Extension of streets and avenues.	75,000.00	40,000.00
Damages, changes of grade, Union Station.	60,000.00	100,000.00
Industrial Home School funds.	5,000.00	4,800.00
Militia fund from fines.	4,000.00	4,000.00
Escheated estates relief fund.	400.00	400.00
Miscellaneous trust-fund deposits.	300,000.00	270,000.00
Washington redemption fund.	90,000.00	110,000.00
Permit fund.	50,000.00	18,000.00
Surplus fund.	100.00	1,500.00
Police relief fund.	85,000.00	92,000.00
Firemen's relief fund.	30,000.00	43,000.00
Guarantee fund.	200.00	500.00
Outstanding liabilities.	100.00	100.00
Total Permanent and Indefinite Appropriations under District of Columbia.	729,800.00	704,300.00
WAR DEPARTMENT.		
Arming and equipping the militia.	2,000,000.00	2,000,000.00
Arms, uniforms, equipment, etc., organized militia.	2,000,000.00	2,000,000.00
Pay of the Army, deposit fund.	1,300,000.00	1,200,000.00
Soldiers' Home, permanent fund.	400,000.00	380,000.00
Soldiers' Home, interest account.	100,000.00	97,000.00
Ordnance material, proceeds of sales.	75,000.00	40,000.00
Powder and projectiles, proceeds of sales.	10,000.00	10,000.00
Wagon roads, bridges, and trails, Alaska Fund.	100,000.00	100,000.00
Operating and care of canals and other works of navigation.	1,700,000.00	1,600,000.00
Removing sunken vessels or craft obstructing or endangering navigation.	75,000.00	54,000.00
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers.	100,000.00	100,000.00
Operating snag and dredge boats on Upper Mississippi, Illinois, and Minnesota Rivers.	25,000.00	25,000.00
Operating snag boats on the Ohio River.	36,000.00	36,000.00
Maintenance of channel, South Pass, Mississippi River.	100,000.00	100,000.00
Gauging the waters of the Mississippi and its tributaries.	9,600.00	9,600.00
Examinations and surveys at South Pass, Mississippi River.	10,000.00	10,000.00
Extra pay to volunteers, war with Spain.	10,000.00	10,000.00
Reimbursement to States and Territories, expenses of raising troops for war with Spain.	200,000.00	50,000.00
Miscellaneous.	15,000.00	15,000.00
Total Permanent and Indefinite Appropriations under War Department.	8,265,600.00	7,836,600.00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
NAVY DEPARTMENT.		
Ordnance material, proceeds of sales.....	\$50,000.00	\$50,000.00
Pay of the Navy and Marine Corps, deposit fund.....	500,000.00	470,000.00
Clothing and small stores fund.....	500,000.00	1,000,000.00
Navy fines and forfeitures.....	200,000.00	
Naval Home, Philadelphia, Pa.....	72,829.00	(a)
Naval-hospital fund.....	700,000.00	600,000.00
Miscellaneous.....	5,000.00	5,000.00
Total Permanent and Indefinite Appropriations under Navy Department.....	2,027,829.00	2,125,000.00
INTERIOR DEPARTMENT.		
Repayment of deposits for surveying public lands, and other trust funds.....	250,000.00	330,000.00
Refunding money for lands erroneously sold.....	75,000.00	75,000.00
Indemnity for swamp lands to States.....	5,000.00	10,000.00
Five, three, and two per cent funds to States (lands).....	300,000.00	300,000.00
Reclamation fund.....	9,000,000.00	9,000,000.00
Colleges for agriculture and the mechanic arts.....	2,500,000.00	2,250,000.00
Public schools and care of insane, Alaska Fund.....	40,000.00	50,000.00
Indian moneys, proceeds of labor.....	1,200,000.00	1,300,000.00
Miscellaneous trust funds of Indian tribes.....	1,200,000.00	1,000,000.00
Interest on Indian trust funds.....	1,400,000.00	1,400,000.00
Civilization of the Sioux Indians.....	600,000.00	800,000.00
Miscellaneous.....	58,000.00	63,000.00
Total Permanent and Indefinite Appropriations under Interior Department.....	16,628,000.00	16,578,000.00
DEPARTMENT OF AGRICULTURE.		
Cooperative work, forest investigations.....	30,000.00	30,000.00
Refund to depositors excess of deposits, National Forests Fund.....	50,000.00	50,000.00
Payments to States and Territories from the National Forests Fund.....	600,000.00	500,000.00
Meat inspection, Bureau of Animal Industry.....	3,000,000.00	3,000,000.00
Agricultural experiment stations.....		720,000.00
Miscellaneous.....	4,000.00	4,000.00
Total Permanent and Indefinite Appropriations under Department of Agriculture.....	3,684,000.00	4,304,000.00
DEPARTMENT OF COMMERCE AND LABOR.		
Salaries of steamboat inspectors and clerks (see note).....		430,000.00
Contingent expenses, Steamboat-Inspection Service (see note).....		100,000.00
Salaries, Shipping Service (see note).....		65,000.00
Miscellaneous.....	3,000.00	3,000.00
NOTE.—Estimated for in annual estimates for 1912, as required by act of June 25, 1910. (36 Stat., p. 773, secs. 7 and 8.)		
Total Permanent and Indefinite Appropriations under Department of Commerce and Labor.....	3,000.00	598,000.00
Total Permanent and Indefinite Appropriations under the Executive Departments.....	129,353,424.12	130,732,095.12
JUDICIAL.		
Salaries of retired judges.....	125,000.00	135,000.00
Salary and expenses, reporter of Supreme Court.....	7,500.00	7,500.00
Total Permanent and Indefinite Appropriations under Judicial Department.....	132,500.00	142,500.00
Total Permanent and Indefinite Appropriations.....	129,575,924.12	130,934,595.12
Total estimates for 1912, exclusive of permanent and indefinite appropriations.....	618,838,936.69	b 674,359,917.47
Total estimates for 1911, exclusive of permanent and indefinite appropriations.....	614,132,602.09	c 665,297,296.38
Total estimates for 1912, including permanent and indefinite appropriations.....	748,414,860.81	b 805,294,512.59
Total estimates for 1911, including permanent and indefinite appropriations.....	745,067,197.21	c 825,393,378.90

^a Included in Annual Naval Estimates for 1911.

^b These amounts embrace all appropriations made during the first and second sessions Sixty-first Congress, and the estimated deficiency in postal revenues, \$10,634,122.63, but exclude the Postal Service payable from the postal revenues.

^c These amounts embrace all appropriations made during the second session Sixtieth Congress, and the estimated deficiency in postal revenues, \$16,880,620.12, but exclude the Postal Service payable from the postal revenues.

TOTAL RECAPITULATION BY TITLES.

Objects.	Estimates for 1912.	Estimates for 1911.	Appropriations for 1911. ^a
Legislative Establishment.....	\$7, 193, 784. 85	\$7, 093, 201. 00	\$7, 785, 205. 86
Executive Establishment.....	43, 246, 776. 00	39, 448, 404. 00	38, 672, 407. 38
Judicial Establishment.....	1, 314, 600. 00	1, 072, 600. 00	1, 255, 543. 33
Foreign Intercourse.....	4, 314, 216. 41	4, 133, 581. 41	4, 635, 164. 03
Military Establishment.....	93, 246, 776. 80	95, 605, 147. 92	99, 273, 929. 39
Naval Establishment.....	117, 924, 832. 24	120, 950, 386. 38	125, 001, 516. 58
Indian Affairs.....	8, 146, 260. 00	8, 988, 262. 90	10, 895, 212. 82
Pensions.....	153, 688, 000. 00	155, 858, 000. 00	155, 758, 374. 00
Public Works.....	117, 066, 911. 61	101, 783, 632. 68	113, 548, 243. 37
Deficiency in the Postal Revenues.....	.....	10, 634, 122. 63	11, 047, 467. 70
Miscellaneous.....	72, 696, 778. 78	68, 565, 263. 17	106, 486, 853. 01
Permanent Annual Appropriations.....	129, 575, 924. 12	130, 934, 595. 12	130, 934, 595. 12
Grand totals.....	748, 414, 860. 81	745, 067, 197. 21	805, 294, 512. 59

^a Including deficiencies and miscellaneous and \$10,200,000 for Thirteenth Census and miscellaneous objects made during the first session, Sixty-first Congress, and the estimated deficiency in postal revenues, \$10,634,122.63, but excluding the Postal Service, payable from the postal revenues.

NOTE.—The total estimates and appropriations in the foregoing tables include the Sinking Fund.

RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1912.	Appropriations for 1911 for objects estimated for 1912.
LEGISLATIVE.		
Salaries and expenses.....	\$7, 193, 784. 85	\$7, 129, 914. 00
Public works.....	7, 000. 00	7, 000. 00
Public printing, paper, binding, and lithographing.....	6, 136, 020. 88	5, 677, 634. 00
Permanent annual appropriations.....	90, 000. 00	60, 000. 00
Total Legislative.....	13, 426, 805. 73	12, 874, 548. 00
EXECUTIVE PROPER.		
Salaries and expenses.....	182, 560. 00	182, 560. 00
Salaries and expenses, Civil Service Commission.....	305, 610. 00	278, 190. 00
Miscellaneous.....	510, 000. 00	360, 000. 00
Total Executive Proper.....	998, 170. 00	820, 750. 00
STATE DEPARTMENT.		
Salaries and expenses.....	390, 360. 00	387, 700. 00
Foreign intercourse.....	4, 314, 216. 41	3, 969, 866. 41
Permanent annual appropriations.....	171, 000. 00	143, 000. 00
Total State Department.....	4, 875, 576. 41	4, 500, 566. 41
TREASURY DEPARTMENT.		
Salaries and expenses.....	4, 216, 382. 00	4, 440, 301. 00
Independent Treasury.....	532, 520. 00	549, 570. 00
Mints and assay offices.....	1, 171, 260. 00	1, 363, 780. 00
Internal revenue.....	4, 895, 000. 00	4, 780, 000. 00
Public buildings and works.....	11, 864, 545. 60	5, 565, 164. 00
Miscellaneous.....	21, 153, 289. 00	21, 083, 351. 00
Permanent annual appropriations.....	97, 767, 000. 00	98, 366, 000. 00
Total Treasury Department.....	141, 599, 996. 60	136, 148, 166. 00
TERRITORIAL GOVERNMENTS.		
Salaries and expenses.....	181, 650. 00	222, 100. 00
Permanent annual appropriations.....	20, 500. 00	20, 500. 00
Total Territorial Governments.....	202, 150. 00	242, 600. 00
INDEPENDENT OFFICES.		
Smithsonian Institution and National Museum.....	967, 000. 00	702, 000. 00
Permanent annual appropriations.....	56, 695. 12	56, 695. 12
Interstate Commerce Commission.....	1, 615, 000. 00	1, 360, 000. 00
Total Independent Offices.....	2, 638, 695. 12	2, 118, 695. 12
DISTRICT OF COLUMBIA.		
General expenses.....	12, 872, 985. 90	10, 527, 045. 99
Permanent annual appropriations.....	729, 800. 00	704, 300. 00
Total District of Columbia.....	13, 602, 785. 90	11, 231, 345. 99
WAR DEPARTMENT.		
Salaries and expenses.....	2, 219, 008. 00	2, 227, 168. 00
Military establishment.....	93, 246, 776. 80	96, 141, 285. 42
Public works.....	37, 859, 391. 32	57, 523, 284. 32
Isthmian Canal.....	56, 920, 847. 69	37, 780, 000. 00
Miscellaneous.....	6, 745, 922. 00	6, 496, 970. 00
Permanent annual appropriations.....	8, 265, 600. 00	7, 836, 600. 00
Total War Department.....	205, 257, 545. 81	208, 005, 307. 74

Recapitulation by Departments—Continued.

Objects.	Estimate for 1912	Appropriation for 1911 for over- and under-estimated for 1912
NAVY DEPARTMENT.		
Salaries and expenses.....	\$867,670.00	\$821,340.00
Naval establishment.....	117,924,832.24	121,880,212.44
Public works.....	8,121,827.00	6,870,850.00
Permanent annual appropriations.....	2,027,829.00	2,125,000.00
Total Navy Department.....	128,942,158.24	131,697,402.44
INTERIOR DEPARTMENT.		
Salaries and expenses.....	4,966,460.00	4,912,750.00
Public land offices, salaries and expenses.....	247,800.00	178,125.00
Indian affairs.....	8,146,260.00	8,837,380.00
Pensions.....	153,688,000.00	155,758,000.00
Public works.....	303,000.00	228,000.00
Miscellaneous.....	5,172,355.00	4,958,365.00
Permanent annual appropriations.....	16,628,000.00	16,578,000.00
Total Interior Department.....	189,151,875.00	191,450,620.00
POST-OFFICE DEPARTMENT.		
Salaries and expenses.....	1,697,490.00	1,697,490.00
Deficiency in the postal revenues.....		10,634,122.63
Total Post-Office Department.....	1,697,490.00	12,331,612.63
DEPARTMENT OF AGRICULTURE.		
Salaries and expenses.....	15,997,066.00	13,487,636.00
Permanent annual appropriations.....	3,684,000.00	4,304,000.00
Total Department of Agriculture.....	19,681,066.00	17,791,636.00
DEPARTMENT OF COMMERCE AND LABOR.		
Salaries and expenses.....	4,818,220.00	3,462,590.00
Public works.....	1,704,800.00	3,500.00
Miscellaneous.....	9,750,950.00	10,066,530.00
Permanent annual appropriations.....	3,000.00	598,000.00
Total Department of Commerce and Labor.....	16,276,970.00	14,130,620.00
DEPARTMENT OF JUSTICE.		
Salaries and expenses.....	557,720.00	512,300.00
General salary account of courts.....	1,314,600.00	1,199,220.00
Public works.....	285,500.00	215,000.00
Miscellaneous.....	7,773,256.00	7,538,920.00
Permanent annual appropriations.....	132,500.00	142,500.00
Total Department of Justice.....	10,063,576.00	9,607,940.00

TOTAL RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1912.	Estimates for 1911.	Appropriations for 1911. ^a
Legislative	\$13,426,805.73	\$13,169,679.70	\$14,015,694.86
Executive	998,170.00	472,270.00	970,750.00
State Department	4,875,576.41	4,576,301.41	5,480,957.77
Treasury Department	141,599,996.60	136,998,605.60	138,543,490.46
Territorial Governments	202,150.00	287,350.00	283,056.40
Independent Offices	2,638,695.12	2,400,695.12	2,287,607.09
District of Columbia	13,602,785.90	11,884,928.49	11,790,213.80
War Department	205,257,545.81	200,461,645.98	213,205,301.06
Navy Department	128,942,158.24	129,874,036.38	136,061,340.11
Interior Department	189,151,875.00	191,224,182.90	216,213,517.87
Post-Office Department proper	1,697,490.00	1,695,690.00	2,110,835.07
Deficiency in Postal Revenues .....	.....	10,634,122.63	10,634,122.63
Department of Agriculture	19,681,066.00	17,681,136.00	17,881,710.15
Department of Commerce and Labor	16,276,970.00	14,187,913.00	25,148,572.58
Department of Justice	10,063,576.00	9,518,640.00	10,667,342.74
Grand total	748,414,860.81	745,067,197.21	805,294,512.59

^a Including deficiencies, miscellaneous, and permanent annual, and \$10,200,000 for Thirteenth Census and miscellaneous objects provided by the first session Sixty-first Congress, and the estimated deficiency in postal revenues, \$10,634,122.63, but excluding the Postal Service payable from the postal revenues.

NOTE.—The total estimates and appropriations in the foregoing tables include the Sinking Fund.

APPENDIX.

APPENDIX.

APPENDIX A.

Statement of buildings rented within the District of Columbia for the use of the Government, as required by the act of July 16, 1892 (27 Stat., p. 199).

Buildings rented by the State Department in Washington for the fiscal year ending June 30, 1910. (Estimate for 1912 on page 26.)

Location of building.	For what purpose used.	Annual rental.
No. 1518 L street nw.....	Stable for State Department.....	\$7,271
No. 522 Seventeenth street nw.....	Offices of State Department.....	2,800
Union Trust Building (15 rooms).....	do.....	4,800
Union Trust Building (3 rooms).....	do.....	648
Total.....		9,028

Buildings rented by the Treasury Department in Washington for the fiscal year ending June 30, 1911. (Estimate for 1912 on page 39.)

No. 1709 New York avenue nw.....	Photograph gallery and storage of documents and records.....	\$2,500
No. 400 Nineteenth street nw.....	Treasury stables.....	1,200
Third and fourth floors, and two sections of fifth floor, Nos. 920 and 922 E street nw.....	Storage of documents and records.....	8,000
Third floor and rooms 403, 404, 405, 410, and 411, Star Building, Eleventh street and Pennsylvania avenue nw.....	Offices of Life-Saving Service.....	5,130
Part of first floor, third, fourth, north half of fifth, and sixth floor, Union Building, G street, between Sixth and Seventh streets nw.....	Offices of General Supply Committee, Auditor for the Post-Office Department, Auditor for the Interior Department, and Auditor for the Navy Department.....	27,950
Second, third, fourth, and fifth floors, Small Building, Fourteenth and G streets nw.....	Office of the Auditor for the State and other Departments.....	7,700
Total.....		52,480

Buildings rented by the War Department in Washington for the fiscal year ending June 30, 1911. (Estimate for 1912 on page 58.)

No. 1720 H street nw.....	Medical Dispensary.....	\$1,000
No. 1744 G street nw.....	Division of Militia Affairs.....	2,500
No. 1729 New York avenue nw. (Lemon Building).....	War Department.....	7,200
No. 610 Seventeenth street nw.....	The Adjutant-General's Office.....	1,500
No. 1712 G street nw.....	do.....	800
No. 1800 F street nw.....	Bureau of Insular Affairs.....	720
Nos. 920 and 922 E street nw.; section A, fifth story, and a section of office on first floor.....	do.....	1,500
Total.....		15,220

Building rented by the Navy Department in Washington for the fiscal year ending June 30, 1911. (Estimate for 1912 on page 68.)

Mills Building, corner of Pennsylvania avenue and Seventeenth street nw.....	Annex for the purposes of the various bureaus, Hydrographic Office, Naval Dispensary, Navy Pay Office, Headquarters U. S. Marine Corps, General Board, Board of Inspection and Survey, and the Naval Examining and Retiring Board.....	\$24,500
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Buildings rented by the Department of the Interior in Washington for the fiscal year ending June 30, 1911. (Estimate for 1912 on page 71.)

Building northwest corner Eighth and E streets nw.....	Civil Service Commission.....	\$4,500
Lincoln Hall, northeast corner Ninth and D streets nw.....	do.....	1,800
Hooe Building and annexes, F street nw.....	Geological Survey.....	34,000
Munsey Building, E street nw., 5 rooms, 9th floor.....	do.....	2,400
Building northwest corner Twelfth and G streets nw., 5 floors.....	Reclamation Service.....	8,000
Building northeast corner Eighth and G streets nw.....	Bureau of Mines.....	7,500
Total.....		59,100

Buildings rented by the Post-Office Department in the District of Columbia for the fiscal year 1911. (Estimate for 1912 on page 82.)

Union Building, G street, between Sixth and Seventh streets nw.....	Station G, city post-office.....	a b \$3,500
1419 G street nw.....	Station C, city post-office.....	a c 2,400
400 East Capitol street.....	Station B, city post-office.....	a c 2,000
716 Four-and-a-half street sw.....	Station D, city post-office.....	a c 850
1413 Park road.....	Station F, city post-office.....	a d 1,380
East side of Monroe street, between Jackson and Washington streets (Anacostia).....	Station H, city post-office.....	a c 600
Twenty-fourth street ne., between Channing and Douglas streets (Langdon).....	Station K, city post-office.....	a d 200
Bunker Hill road and Ninth street ne.....	Brookland station, city post-office.....	a c 275
Cedar street, between Blair road and the Baltimore and Ohio R. R.....	Takoma Park station, city post-office.....	a c 400
First and K streets ne.....	Mail-bag repair shop; Division of Supplies; Division of Equipment; Division of Stamps; Division of Topography; Division of Redemption; and office of superintendent third division, Railway Mail Service.....	a c 32,000
1422 First street ne.....	Mail-lock repair shop.....	a 2,400
Nos. 918-920 E street nw.....	Storage of files.....	f 3,000
Alley between L and M, Sixteenth and Seventeenth streets nw.....	Stable.....	300
Total.....		49,305

a Paid out of appropriation for postal service.
b Including equipment and heat.
c Including equipment, but not heat and light.

d Including equipment, heat, and light.
e Including heat only.

f Including heat, light, elevator, and janitor service.
g Discontinued; effective November 30, 1910.

Buildings rented by the Department of Agriculture in the District of Columbia during the fiscal year ending June 30, 1911.

Location of building.	For what purpose used.	Annual rental.
No. 1362 B street sw.....	Bureau of Animal Industry, offices.....	\$1,800
Nos. 1224-1236 B street sw.....	Bureau of Animal Industry, offices and storage purposes.....	720
Nos. 1114 and 915, Munsey Building.....	Bureau of Animal Industry, offices.....	420
Rear of 1228 C street sw.....	Bureau of Animal Industry, stable.....	144
At corner 1801 and 200 F street nw.....	Forest Service, offices.....	24,805
No. 913 E street nw.....	Forest Service, carpenter shop.....	270
No. 215 Thirteenth street sw.....	Division of Publications, document rooms.....	5,000
No. 201 Thirteenth street sw.....	Office of the chief clerk, offices and laboratories.....	360
No. 203 Thirteenth street sw.....	do.....	420
No. 205 Thirteenth street sw.....	do.....	420
No. 207 Thirteenth street sw.....	do.....	420
No. 207 1/2 Thirteenth street sw.....	do.....	420
No. 209 Thirteenth street sw.....	do.....	420
No. 224 Twelfth street sw.....	do.....	2,500
Nos. 1304-1306 B street sw.....	Office of the chief clerk, laboratories and storage rooms.....	2,500
Nos. 1308-1310 B street sw.....	do.....	360
Nos. 221-223 Linwood place sw.....	Bureau of Plant Industry, seed building.....	4,800
No. 1358 B street sw.....	Bureau of Plant Industry, offices.....	750
No. 1340 B street sw.....	do.....	420
No. 212 Thirteenth street sw.....	Bureau of Chemistry, offices and laboratories.....	660
No. 214 Thirteenth street sw.....	do.....	660
Nos. 210-212 Fourteenth street sw.....	Bureau of Chemistry, shed for machinery.....	240
No. 216 Thirteenth street sw.....	Bureau of Chemistry, offices and laboratories.....	16,000
No. 1316 B street sw.....	Office of the Solicitor, offices.....	1,200
No. 215 Twelfth street sw.....	Office of Experiment Stations, offices.....	720
Nos. 200-202 Fourteenth street sw.....	Office of Public Roads Inquiries, offices.....	3,500
Total.....		69,929

Buildings and parts of buildings rented by the Department of Commerce and Labor in Washington for the fiscal year ending June 30, 1911. (Estimates for 1912 on page 144.)

Willard Building, 513-515 Fourteenth street nw.....	Main building of department (office of the Secretary, Bureau of Corporations, Bureau of Immigration and Naturalization, Division of Information, and office of the Solicitor).	\$11,830
Emery Building, northwest corner First and B streets nw.....	Bureau of the Census.....	21,000
Smith Building, First street, between B and C streets nw.....	do.....	6,000
Armory Building, Fifth and L streets nw.....	do.....	13,000
National Capital Investment Co.'s Building, 462-464 Louisiana avenue nw.....	Offices of the Commissioner of Light-Houses, Commissioner of Labor, Commissioner of Navigation, Supervising Inspector-General, Steamboat Inspection Service, Division of Publications (office of the Secretary), and Division of Supplies (office of the Secretary).	18,300
458-460 Louisiana avenue nw.....	Additional for Bureau of Labor.....	600
In square bounded by M and N and Ninth and Tenth streets nw.....	Stables.....	1,800
Adams Building, 1333-1335 F street nw (in part).....	Bureaus of Statistics and Manufactures and Division of Naturalization.....	11,412
Real Estate Title Insurance Co.'s Building, 470 Louisiana avenue nw.....	For miscellaneous storage.....	2,400
Total.....		86,342

Buildings rented by the Department of Justice in Washington for the fiscal year ending June 30, 1911. (Estimate for 1912 on page 153.)

No. 1000 Vermont avenue.....	For records, offices, and business of the department.....	\$6,500
No. 1435 K street nw.....	do.....	10,000
No. 8 Jackson place.....	do.....	2,100
No. 6 Jackson place.....	do.....	1,800
Bond Building, Fourteenth street and New York avenue; rooms 708 and 717, inclusive.....	do.....	1,800
No. 1439 K street nw.....	do.....	2,400
No. 1013 Fifteenth street nw.....	do.....	1,800
One story and loft, stable in rear of 1013 Fifteenth street nw.....	do.....	300
Total.....		26,700

List of buildings rented by the Public Printer in Washington for the fiscal year 1911.

Lot 5, square 673.....	Stable and wagon house.....	\$2,400
Lot 4 and part of lot 3, square 673.....	Warehouse for storage of public documents.....	5,000
Total.....		7,400

Rooms rented by the Interstate Commerce Commission, Washington, for the fiscal year ending June 30, 1911.

No. 1317 F street, American Bank Building, third, fourth, fifth, sixth, seventh, eighth, and ninth floors; five rooms on the second floor, and one room on the first floor; also cellar (including heating, elevator, and water service).	Interstate Commerce Commission.....	\$28,800
Nos. 1307, 1309, and 1311 G street, Epiphany Building, second, third, fourth, fifth, and sixth floors, 1307-1309, and second, third, and fourth floors, 1311; also the entire cellar under 1311 (including heating, elevator, and water service).	do.....	12,000
Fourteenth and F streets, Westory Building, room No. 806, eighth floor (including heating, elevator, and water service).	do.....	900
Basement of building No. 1334 F street.....	do.....	1,200
Storeroom, rear of building No. 1338 G street.....	do.....	300
Total.....		43,200

List of buildings rented by the District of Columbia for the fiscal year ending June 30, 1911.

Location of building.	For what purpose used.	Annual rental.
Stable rear 2114 H street nw.....	Executive and miscellaneous.....	\$500
No. 505 Eighteenth street nw.....	do.....	1,000
No. 312 Twelfth street nw.....	do.....	120
Premises rear 921 D street nw.....	do.....	240
No. 301 C street nw.....	do.....	1,200
Room rear 419 Third street nw.....	do.....	48
No. 1816 F street nw.....	do.....	240
No. 315 John Marshall place.....	do.....	1,500
Total executive and miscellaneous.....		5,028
Miner Building, Seventeenth and Church streets nw.....	Public schools.....	3,000
No. 1338 H street ne.....	do.....	30
No. 730 Twenty-fourth street nw.....	do.....	720
No. 4724 Sheriff road.....	do.....	12
Lots 39 and 40, square 4047.....	do.....	40
Chapel St. Luke's Protestant Episcopal Church, Fifteenth and Church streets nw.....	do.....	300
No. 1129 G street ne. (3 rooms).....	do.....	300
No. 1120 Twentieth street nw.....	do.....	360
No. 607-609 O street nw.....	do.....	1,020
No. 605 O street nw.....	do.....	500
No. 2412 Seventeenth street nw.....	do.....	360
No. 1622 Seventh street nw.....	do.....	750
No. 1626 Seventh street nw.....	do.....	1,500
No. 625 Q street nw.....	do.....	425
No. 494 Maryland avenue sw. (2 rooms, three months).....	do.....	90
No. 219 G street nw.....	do.....	1,430
Premises corner Northampton street and Belt road (2 rooms, six months).....	do.....	180
Nos. 624-626 O street nw.....	do.....	1,450
Premises Bunker Hill road, between Eighth and Ninth streets ne.....	do.....	360
No. 212 H street nw.....	do.....	840
Rehoboth Chapel, First street between N and O streets sw.....	do.....	360
No. 810 Sixth street sw.....	do.....	900
People's Seventh Day Adventists Church, Tenth street between V and W streets nw.....	do.....	600
No. 646 Massachusetts avenue ne.....	do.....	600
No. 25 Fifth street se.....	do.....	540
No. 3233 N street nw.....	do.....	1,500
Northeast Industrial School, Eighth and I streets ne.....	do.....	1,000
No. 1606 M street nw. (2 rooms).....	do.....	420
No. 1322 Maryland avenue ne.....	do.....	600
Total public schools.....		21,782
National Guard Armory, Center Market.....	Militia, District of Columbia.....	8,000
No. 902 Pennsylvania avenue nw. (third and fourth floors).....	do.....	1,000
True Reformers' Building, Twelfth and U streets nw. (basement and office rooms).....	do.....	1,200
Armory, 1406 D street nw.....	do.....	1,200
Nos. 471-473 Missouri avenue nw.....	do.....	3,000
Rooms, Evening Star Building.....	do.....	2,400
Rifle range, Congress Heights, D. C.....	do.....	1,000
Total militia, District of Columbia.....		17,800
Grand total of rent for District of Columbia.....		44,610

RECAPITULATION.

Department.	Amount.	Department.	Amount.
State Department.....	\$9,028	Department of Commerce and Labor.....	\$86,342
Treasury Department.....	52,486	Department of Justice.....	26,700
War Department.....	15,220	District of Columbia.....	44,610
Navy Department.....	24,500	Interstate Commerce Commission.....	43,200
Interior Department.....	59,100	Public Printer.....	7,400
Post-Office Department.....	49,305	Total.....	487,820
Department of Agriculture.....	69,929		

APPENDIX B.

Reports received under section 2, act of July 11, 1890 (26 Stat., 268), "of employees below a fair standard of efficiency," and under section 7, act of March 2, 1895 (28 Stat., 808), "of condition of business," and "of detail of employees."

TREASURY DEPARTMENT.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY,
DIVISION OF APPOINTMENTS,
Washington, October 26, 1910.

SIR: I have the honor to transmit herewith for publication in the Book of Estimates, as required by law, a list of employees of this department who were on detail from their respective offices on July 1, 1910, and who had been on such detail for one year or more.

Respectfully,

CHAS. LYMAN,
Chief Division of Appointments.

The SECRETARY OF THE TREASURY.

Details for one year on July 1, 1910.

No.	Designation.	Salary.	From office of—	To office of—
1	Confidential clerk.....	\$2,250	Bureau of Engraving and Printing.....	Secretary.
1	do.....	2,000	Supervising Architect.....	Do.
1	Administrative clerk.....	2,000	do.....	Do.
1	Clerk.....	1,000	Register.....	Do.

OFFICE OF THE TREASURER OF THE UNITED STATES.

TREASURY DEPARTMENT,
OFFICE OF TREASURER OF THE UNITED STATES,
Washington, August 23, 1910.

SIR: To accompany the Estimates of Appropriations for the fiscal year 1912, in compliance with the requirements of section 7 of the legislative, executive, and judicial appropriation act approved March 2, 1895 (28 Stat., p. 808), statement is submitted below as to the condition of business of this bureau, by divisions, showing what portions of same are in arrears.

Division of the Chief Clerk.—The current work of this division is invariably disposed of on the day of its receipt. Some work essential to the completion of the records is in arrears, owing to the increased volume of transactions of the office.

Division of the Cashier.—The work in this division is not in arrears, but in order to accomplish this it is frequently necessary for the entire force to work at nights.

Division of General Accounts.—The work in this division is up to date.

Division of Post-Office Accounts.—The work in this division is up to date.

Division of Issue and Redemption.—The work in this division is up to date.

Division of National Banks.—The work in this division is up to date.

Division of Loans.—Owing to the changes in the system of business methods and on account of the transfer of several of the employees, the work is slightly in arrears.

Division of Redemption.—The work in this division is in arrears to the extent of the capacity of the force for four days.

Division of Issue.—The work of this division is up to date.

National Bank Redemption Agency.—Unfinished work in the agency at the close of business August 22 in unsorted national-bank notes was as follows: Fives, \$10,375,000; Tens, \$30,000; total, \$10,405,000.

Respectfully,

LEE MCCLUNG, *Treasurer of the United States.*

The SECRETARY OF THE TREASURY.

TREASURY DEPARTMENT,
OFFICE OF TREASURER OF THE UNITED STATES,
Washington, August 23, 1910.

SIR: To accompany the Estimates of Appropriations, in compliance with section 2 of the act of July 11, 1890 (26 Stat., p. 267), the statement is submitted that, with the exception of a few employees advanced in years, there are no employees on the rolls of this bureau who are below a fair standard of efficiency.

Respectfully,

LEE MCCLUNG, *Treasurer of the United States.*

The SECRETARY OF THE TREASURY.

WAR DEPARTMENT.

WAR DEPARTMENT,
Washington, October 15, 1910.

SIR: In compliance with the provisions of section 2 of the act approved July 11, 1890 (26 Stat., p. 268), I have the honor to report for the information of Congress that there are no employees in the War Department below a fair standard of efficiency.

In conformity with the requirements of section 7 of the act approved March 2, 1896 (28 Stat., p. 808), I have also to report that the current work of the War Department is not in arrears, and that one clerk at \$1,200 per annum in the office of the Secretary of War has been detailed to the Board of Awards, General Supply Committee, for a period exceeding one year.

Very respectfully,

ROBERT SHAW OLIVER, *Acting Secretary of War.*

The SECRETARY OF THE TREASURY.

NAVY DEPARTMENT.

NAVY DEPARTMENT,
Washington, October 14, 1910.

SIR: I have the honor to transmit herewith estimates of the appropriations required by this department for the fiscal year ending June 30, 1912, for salaries and contingent expenses, and public printing and binding, as follows:

* * *

In conformity with the requirements of section 2 of the act of July 11, 1890 (28 Stat., p. 268), I have to report that there are no employees in this department, so far as officially informed, who are below a fair standard of efficiency.

In accordance with the requirements of section 7 of the act of March 2, 1895 (28 Stat., p. 808), I have also to report that the current work of the Navy Department is not in arrears, and that the following-named employees have been on detail for a period of more than one year:

Henry A. Fraser, clerk at \$1,400 per annum, from the office of Solicitor to the office of the Judge-Advocate-General of the Navy.

Charles A. Denman, clerk at \$1,200 per annum, from the office of the Judge-Advocate-General of the Navy to the office of the Solicitor.

Miss Margaret F. Lutz, clerk at \$900 per annum, from the office of the Judge-Advocate-General of the Navy to the office of the Solicitor.

Hampton Willis, laborer at \$660 per annum, from the Hydrographic Office to the office of the Secretary.

Respectfully yours,

BEEKMAN WINTHROP, *Acting Secretary of the Navy.*

The SECRETARY OF THE TREASURY.

INTERIOR DEPARTMENT.

DEPARTMENT OF THE INTERIOR,
Washington, October 7, 1910.

SIR: I have the honor to state, in compliance with section 7 of the act of Congress, approved March 2, 1895 (28 Stat., 808), that the work of this department is substantially up to date, with the following exceptions: There have been and are now some arrearages in the General Land Office, Patent Office, and Indian Office, respectively. The work, however, in these bureaus is being expeditiously prosecuted, and with improved methods and increased efficiency in the personnel it is believed that the arrearages in question will be very greatly reduced, if not wholly disposed of, before the close of the current fiscal year.

Very respectfully,

R. A. BALLINGER, *Secretary.*

The SECRETARY OF THE TREASURY.

DEPARTMENT OF THE INTERIOR,
Washington, October 7, 1910.

SIR: I have the honor to transmit herewith, to accompany the annual estimates, in compliance with the provisions of the act of July 11, 1890 (26 Stats., p. 268), a list of employees in this department who are rated below a fair standard of efficiency:

Office of the Secretary:	
Eleven watchmen.....	\$720
One laborer.....	660
Pension Office:	
Three clerks of class 2.....	1,400
Six clerks of class 1.....	1,200
Four clerks of class \$1,000.....	1,000
One copyist.....	900
One messenger.....	840
Patent Office:	
One clerk class \$1,000.....	1,000
One assistant messenger.....	720
Two laborers.....	480
Education Office: One skilled laborer.....	840
Indian Office: Two clerks of class 1.....	1,200
General Land Office:	
One law examiner.....	2,000
One clerk class 4.....	1,800
Four clerks class 3.....	1,600
Two clerks class 2.....	1,400
Two clerks class 1.....	1,200
Two copyists.....	900

Respectfully,

R. A. BALLINGER, *Secretary.*

The SECRETARY OF THE TREASURY.

DEPARTMENT OF THE INTERIOR,
Washington, October 7, 1910.

SIR: In compliance with the provisions of the act of March 2, 1895 (28 Stats., p. 808), I have the honor to transmit herewith a list of employees of this department on detail from their respective offices on July 1, 1910, for a period exceeding one year.

Respectfully,

R. A. BALLINGER,
Secretary.

The SECRETARY OF THE TREASURY.

ESTIMATES OF APPROPRIATIONS, 1912.

Statement of detailed employees on July 1, 1910.

Employee.	Grade.	Bureau detailed from.	Bureau detailed to.
Lane, Charles E.	Clerk, at \$1,600.	Office of Secretary.	Pension Office.
Barnard, John H.	Clerk, at \$1,200.	do.	Do.
Thompson, Edward S.	do.	do.	Do.
Hawes, John W.	Clerk, at \$1,800.	do.	Indian Affairs.
Netherland, Mrs. Mary E.	Clerk, at \$1,200.	do.	Do.
Case, John, Joseph W.	do.	do.	Do.
Myer, George H.	do.	do.	Do.
Ryan, Joseph N.	do.	do.	Do.
Thompson, Douglas B.	do.	do.	Do.
St. Germaine, Thos. L.	Assistant messenger, at \$720.	do.	Do.
Matthews, James G.	Laborer, at \$660.	do.	Do.
Mills, Samuel J.	Clerk, at \$1,200.	do.	Patent Office.
Root, Cyrus.	Clerk, at \$1,600.	do.	Board of Awards.
Williamson, Isaac E.	Laborer, at \$480.	do.	Bureau of Education.
Cook, Harry E.	Clerk, at \$1,000.	Indian Affairs.	Office of Secretary.
Allaire, Auguste.	Copyist, at \$900.	do.	General Land Office.
Worley, Nathaniel T.	Clerk, at \$1,400.	Pension Office.	Office of Secretary.
Smith, Miss Annie E.	do.	do.	Do.
Hendley, James A.	Messenger, at \$840.	do.	Board of Pension Appeals.
Koester, Karl.	Assistant messenger, at \$720.	do.	Office of Secretary.
Morris, Bennett.	do.	do.	Do.
Miller, Mrs. Libbie H.	Clerk, at \$1,400.	do.	Assistant Attorney-General.
Dashiell, Miss Mae M.	Clerk, at \$1,000.	do.	Bureau of Education.
Hunter, Robert G.	Copyist, at \$900.	Patent Office.	Board of Awards.
Wayland, Jett.	Attendant, at \$420.	Government Hospital for the Insane.	White House.

DEPARTMENT OF AGRICULTURE.

DEPARTMENT OF AGRICULTURE,
OFFICE OF THE SECRETARY,
Washington, October 15, 1910.

SIR: I have the honor to transmit herewith the estimates of appropriations for the Department of Agriculture for the fiscal year ending June 30, 1912, as follows: * * *

In accordance with section 2 of the act of July 11, 1890 (27 Stat., p. 268), I have to report that there are no employees in this department, so far as I am officially informed, who are below a fair standard of efficiency; and in accordance with the requirements of section 7 of the act approved March 2, 1895 (28 Stat., p. 808), I have also to report that the business of the department is not in arrears, and that there are no employees appropriated for in one bureau or office of this department who have been detailed to another bureau or office except to and from the Secretary's office.

Very respectfully,

JAMES WILSON, *Secretary.*

The SECRETARY OF THE TREASURY.

DEPARTMENT OF COMMERCE AND LABOR.

DEPARTMENT OF COMMERCE AND LABOR,
OFFICE OF THE SECRETARY,
Washington, October 15, 1910.

SIR: I have to transmit herewith the estimates of appropriations for the support of the Department of Commerce and Labor for the fiscal year ending June 30, 1912, to be transmitted to the Speaker of the House of Representatives in the manner prescribed by law.

As required by the act of Congress approved July 11, 1890 (26 Stats., 268), I have to report that the persons holding the following described positions in the Department of Commerce and Labor are rated below a fair standard of efficiency:

Bureau of the Census:	
One clerk, per annum	\$1,200
One clerk, per annum	1,000
One charwoman, per annum	240
One skilled laborer, per annum	720
Bureau of Manufactures: One clerk, per annum	1,800

Respectfully,

CHARLES NAGEL, *Secretary.*

The SECRETARY OF THE TREASURY.

DEPARTMENT OF JUSTICE.

DEPARTMENT OF JUSTICE,
Washington, October 15, 1910.

SIR: I have the honor to transmit herewith for inclusion in the Book of Estimates, in accordance with the provisions of the act of March 3, 1901 (31 Stat., p. 1009), the annual estimates of this department for the service of the fiscal year ending June 30, 1912. * * *

In accordance with section 2 of the act of July 11, 1890 (27 Stat., p. 268), it is reported that there are no employees in this department, so far as officially informed, who are below a fair standard of efficiency in the work assigned them.

In conformity with section 7 of the act approved March 2, 1895 (28 Stat., p. 808), it is reported that the business of the department is not in arrears, and that the following-named employee has been detailed, as indicated, from one bureau or office of this department to another bureau or office for a period exceeding one year: Jerome D. Kiefer, clerk of class 4, Division of Accounts, detailed to duty in the office of the disbursing clerk August 5, 1909.

Respectfully,

GEO. W. WICKERSHAM, *Attorney-General.*

The SECRETARY OF THE TREASURY.

POST-OFFICE DEPARTMENT.

POST-OFFICE DEPARTMENT,
OFFICE OF THE POSTMASTER-GENERAL,
Washington, D. C., November 25, 1910.

SIR: In accordance with the act of July 11, 1890 (26 Stats., p. 268), I have the honor to advise you that the cases of those employees of the Post-Office Department who were rated below a fair standard of efficiency have been so adjusted, either by separation, reduction, transfer, or improved efficiency that none appears to come within its provisions.

As required by section 7 of the act of March 15, 1898, I have the honor to further report that the work of the department was practically up to date at the expiration of the quarter ended September 30, 1910.

Respectfully,

FRANK H. HITCHCOCK.

The SECRETARY OF THE TREASURY,
Washington, D. C.

APPENDIX C.

Explanation of estimates for appropriations for salaries of employees, public buildings and grounds, Washington, D. C., for fiscal year ending June 30, 1912. (Estimates on pages 58 and 59.)

As some of the estimates for salaries of employees, public buildings and grounds, at Washington, D. C., are larger than amounts heretofore appropriated, and as some of them are new, the following explanations thereof are submitted:

1. An increase in the pay of the assistant engineer has been recommended from \$2,400 to \$3,000 per annum. The present compensation of this position is not adequate for the duties and responsibilities involved, which have been greatly increased since this rate was fixed. The assistant engineer superintends the work of the large force of foremen, mechanics, and laborers employed in the care of the parks and in the prosecution of new work on them, and upon him devolves the preparation of estimates and specifications for that work. He is in charge of the force of mechanics and laborers at the White House, and supervises the work for the repair, betterment, and refurnishing of that building. He has immediate charge of the Highway Bridge and its approaches and of the Washington Monument, and of all work connected with their maintenance, repair, and improvement. He supervises all the work of erecting statues, and makes monthly inspections of the buildings, 12 in number, occupied as offices by the War Department, other than the State, War, and Navy Department building, so far as their preservation, care, and safety are concerned. An engineer of experience, judgment, and ability is needed to perform these multifarious duties in such a manner that the work shall be efficiently and economically done, and he should be paid the value of his services. The present incumbent fulfills these requirements in every respect. There is no doubt that a private firm or corporation would pay more than \$3,000 per annum to an employee of his capability and having his responsibilities. In fact, he has been offered that salary by a private concern, and there seems no good reason why the Government should pay less.

2. An additional clerk, at \$1,200, is asked for. The office force at present consists of 1 chief clerk, 3 clerks, and 1 messenger.

No addition to this number has been made during the past nine years, while many additional duties have been assigned to the office during that period, and its regular work has been largely increased.

Some of the added duties are the erection of the Grant and Columbus memorials; the supervision, inspection, and erection of 7 statues; supervising the erection of 5 monuments; the maintenance and operation of the Highway Bridge across the Potomac and its approaches; the bridge across the inlet to the tidal reservoir; and the making of an inventory of the White House property. The office has also been given charge of about one-half the area (300 acres) of Potomac Park, while the number of reservations used as parks has been increased by 18.

It has been possible to perform the resulting increased clerical work only by requiring the force to work after hours, the record showing that between January 1 and June 14, 1910, alone, 1,435 hours, equaling 205 days of 7 hours each of overtime were put in. In addition to this, it was found necessary, in order to prevent the work from getting

too far in arrears, to utilize the messenger as a copyist, and, during the summer, to bring a timekeeper into the office for three months.

In order that the office work may be promptly and properly done within the regular hours of duty prescribed by law and regulations, an additional clerk is absolutely necessary.

3. An increase, for this year only of \$600, is asked for in the item "for purchase and repair of bicycles and revolvers for park watchmen and purchase of ammunition."

Of the increased amount, the sum of \$340 is asked for to purchase 10 bicycles and 1 speedometer. It is considered absolutely necessary that 20 of the park watchmen should have bicycles, as the beats covered by these men are of such a length that a man on foot would find it impossible to perform properly his duty in protecting the parks and reservations assigned to him. A park watchman on a bicycle is twice as efficient as one on foot. There are at present 19 bicycles available for the use of the park watchmen. Of this number, 1 is new; 1 has been in service one year; 7 two years; 7 three years; 1 four years; 1 five years; and 1 six years. The \$300 appropriated prior to this year for the purchase and repair of bicycles has been barely enough to keep the machines in use in proper repair, and only by the strictest economy has it been found possible to purchase 1 new bicycle each year. The increase of \$100 this year will probably allow not more than 2 new bicycles to be bought, as the bicycles being older will require more repairs. By the end of the year it is estimated that 10 of them will be beyond repair and will have to be replaced by new machines. After the purchase of the 10 new bicycles, the \$400 appropriated annually will, it is hoped, prove sufficient to allow of the purchase of 4 new bicycles each year, as well as the necessary repairs, and this should be enough to keep the men properly mounted.

The speedometer is required for the additional watchman recently allowed for Potomac Park, as he will be on duty at night when automobile drivers are inclined to speed their machines and the testimony of a policeman with a speedometer is required by the courts in cases of arrest for exceeding the speed limits.

The balance (\$260) of the increased amount asked for is required to furnish the park watchmen with revolvers and ammunition. A revolver is a necessary part of a policeman's equipment, and he should be allowed a small amount of ammunition for target practice. Although for some years past, the appropriation has read "for purchase and repair of bicycles and revolvers for park watchmen and purchase of ammunition," the entire amount has been required for the bicycles and it has been found impossible to save any of this money for the purchase of revolvers. Some of the men have revolvers that they have purchased themselves, but the majority are unarmed, and this should be remedied.

4. An estimate of \$2,800 is submitted "for purchasing and supplying uniforms to park, monument, and bridge watchmen." After a careful consideration of the needs of the men to keep them at all times neatly uniformed, the estimated sum of \$2,800 was obtained by allowing \$54 each to 29 footmen and \$50 each to 20 bicycle men. The balance (\$234) will be required for contingencies and the initial issues to new men joining the force.

Furnishing the men with uniforms will prove of benefit in a number of ways. It will of course mean much to the men themselves who are probably the most poorly paid men in the United States doing police duty in a large city, as they receive only \$60 a month and out of this now have to buy uniforms. When the force of park watchmen was first organized, the men received the same rate of pay as at present, and were not required to wear uniform; their duties were not as arduous or important, as they had no police powers but simply took care of the parks, watering the plants, etc. Later they were given police authority and it was found necessary to have them uniformed, but no additional compensation was given them for the extra expense involved. To furnish them uniforms means practically no increase in pay but simply puts them back in their old pay status.

This sum of \$2,800 is asked for instead of the increased rate of pay that has been recommended for several years past, and which would have meant nearly \$10,000 yearly to the Government.

Another great advantage of the proposed system will be that, with the furnishing of the uniforms in the hands of this office, it will be possible to make the men keep themselves in a more presentable condition than at present. As the men have to buy their uniforms out of their pay, they are allowed to wear them as long as they are serviceable—even at times when they are shabby and worn. Consequently they do not always present the neat appearance they should. This is very noticeable when the park watchmen are on duty with the members of the Metropolitan Police Department who, although they are required to furnish their own uniforms, receive a much higher rate of pay.

5. The sum of \$800 is asked with which to purchase steel fireproof cases for the old records of this office. These consist of the land records, letters, account books, and other records of the commissioners who were appointed by President Washington to lay out and create the federal city. These records are exceedingly valuable as the titles to all land in the city of Washington start with them. They are now kept in ordinary wooden cases in a building which is only partially fireproof. The records are being constantly examined by lawyers, title insurance companies, and others. Their destruction would cause endless embarrassment and be irreparable. Means for their proper protection should be provided without further delay and an appropriation for the purpose is urgently recommended.

W. H. BIXBY,
Chief of Engineers, U. S. Army.

APPENDIX D.

In relation to estimate of appropriations for "Pay of the Army," for fiscal year ending June 30, 1912. (Estimate on pages 168 to 179.)

Authorized strength of officers of the army.

Line and staff corps.	Major-generals.	Brigadier-generals.	Colonels.	Lieutenant-colonels.	Majors.	Captains.	First lieutenants.	First lieutenants, Medical Reserve Corps.	Second lieutenants.	Total.	Date of acts.	References to Statutes at Large and Revised Statutes.		
												Vol.	Page.	Sec.
General officers.....	6	15								21	Feb. 2, 1901	31	748	1
Fifteen regiments of cavalry.....			15	15	45	225	225		225	750	do.....	31	748	1
Six regiments of field artillery.....			6	6	12	66	78		78	246	Jan. 25, 1907	34	802	7
Coast Artillery Corps.....		1	14	14	42	210	210		210	701	do.....	34	802	5
Thirty regiments of infantry.....			30	30	90	450	450		450	1,500	Feb. 2, 1901	31	748-750	1
											do.....	31	750	
Chaplains..					9	31	27			67	Apr. 21, 1904	34	226	1
											June 12, 1906	34	256	12
											Jan. 25, 1907	34	804	
Total.....	6	16	65	65	198	982	990		963	3,285	Feb. 2, 1901	31	751	13
Adjutant-General's Department.....	1	1	5	7	10					24	Apr. 23, 1904	33	262	
Inspector-General's Department.....		1	3	4	9					17	Mar. 2, 1901	31	899	
Judge-Advocate-General's Department.....		1	2	3	6					12	Feb. 2, 1901	31	751	15
Quartermaster's Department.....		1	6	9	20	60				96	do.....	31	751	16
Subsistence Department.....		1	3	4	9	27				44	do.....	31	752	17
Medical Department (see note).....		1	15	24	105	124	176	175		620	Apr. 23, 1908	35	686	2
Pay Department.....		1	3	4	20	25				53	Feb. 2, 1901	31	754	21
Corps of Engineers.....		1	10	16	32	43	43		43	188	Apr. 23, 1904	33	263	
Ordnance Department.....		1	6	9	19	25	25			85	June 25, 1906	34	455	
Signal Corps.....		1	1	2	6	18	18			46	Feb. 2, 1901	31	754	24
											Mar. 2, 1903	32	932	
											June 25, 1906	34	456	1
Bureau of Insular Affairs.....		1	1		1					3	Mar. 2, 1907	34	1162	
											Mar. 23, 1910			
Porto Rico Regiment.....						11	10		10	31	Feb. 2, 1901	31	754	24
											May 27, 1908			
Philippine Scouts.....						52	64		64	180	Feb. 2, 1901	31	756	
											May 16, 1908			
Grand total.....	7	27	120	147	435	1,367	1,326	175	1,080	4,684				

NOTE.—Included in the Medical Department are 175 first lieutenants of the Medical Reserve Corps in active service under authority of act of Congress approved April 23, 1908 (35 Stat., 66).

Statement showing wherein the estimate for pay, etc., of the army for the fiscal year ending June 30, 1912, differs from the amount appropriated for like purpose for the fiscal year 1911.

Items.	Estimate for 1912.	Appropriated for 1911.	Difference.	Difference.
For pay of officers of the line.....	\$7,211,100.00	\$7,211,700.00		600.00
Additional pay for length of service.....	1,389,570.00	1,389,540.00		30.00
For pay of enlisted men.....	17,059,000.00	16,227,918.00	831,082.00	
Additional pay for length of service.....	1,461,000.00	1,460,000.00	1,000.00	
For pay of Engineer Corps (enlisted men).....	45,976.00	47,716.00	1,740.00	
Additional pay for length of service.....	65,000.00	65,000.00		
For pay of Ordnance Department (enlisted men).....	216,040.00	216,040.00		
Additional pay for length of service.....	101,500.00	100,000.00	1,500.00	
For pay of Quartermaster's Department (enlisted men).....	108,000.00	108,000.00		
Additional pay for length of service.....	38,000.00	36,000.00	2,000.00	
For pay of Subsistence Department (enlisted men).....	111,780.00	111,780.00		
Additional pay for length of service.....	35,000.00	45,000.00		10,000.00
For pay of Signal Corps (enlisted men).....	375,192.00	375,192.00		
Additional pay for length of service.....	56,000.00	52,000.00	4,000.00	
For pay of Hospital Corps (enlisted men).....	949,080.00	945,312.00		3,768.00
Additional pay for length of service.....	168,000.00	175,000.00		7,000.00
For pay of clerks, messengers, and laborers at headquarters, etc.....	359,640.00	344,640.00	15,000.00	
For pay of Adjutant-General's Department (staff).....	88,500.00	88,500.00		
Additional pay for length of service.....	22,000.00	22,000.00		
For pay of Inspector-General's Department (staff).....	59,000.00	59,000.00		
Additional pay for length of service.....	16,000.00	16,000.00		
For pay of Corps of Engineers (staff).....	460,300.00	460,300.00		
Additional pay for length of service.....	114,260.00	104,990.00	9,270.00	
For pay of Ordnance Department (staff).....	228,500.00	228,500.00		
Additional pay for length of service.....	55,720.00	52,000.00	3,720.00	
For pay of Quartermaster's Department (staff).....	265,500.00	265,500.00		
Additional pay for length of service.....	75,440.00	72,780.00	2,660.00	
For pay of Subsistence Department (staff).....	148,800.00	148,800.00		
Additional pay for length of service.....	34,480.00	33,280.00	1,200.00	
For pay of Medical Department (staff).....	1,464,600.00	1,490,500.00		25,900.00
Additional pay for length of service.....	165,060.00	180,000.00		14,940.00
For pay of Pay Department (staff).....	152,000.00	152,000.00		
Additional pay for length of service.....	38,460.00	38,740.00		280.00
For pay of Judge-Advocate-General's Department (staff).....	46,500.00	46,000.00	500.00	
Additional pay for length of service.....	8,500.00	9,000.00		500.00
For pay of Signal Corps (staff).....	114,200.00	114,200.00		
Additional pay for length of service.....	29,300.00	24,740.00	4,560.00	
For pay of Bureau of Insular Affairs (staff).....	13,000.00	9,000.00	4,000.00	
Additional pay for length of service.....	2,000.00	900.00	1,100.00	
For pay of retired officers.....	2,912,850.00	2,822,025.00	90,825.00	
Additional pay for length of service.....	450,000.00	400,000.00	50,000.00	
For pay of retired officers on active service.....	50,400.00	167,400.00		117,000.00
Additional pay for length of service.....	20,000.00	54,120.00		34,120.00
For pay of retired enlisted men.....	2,147,670.00	2,100,000.00	47,670.00	
For pay of 75 hospital matrons.....	9,000.00	9,000.00		
For pay of superintendent of Nurse Corps.....	1,800.00	1,800.00		
For pay of 100 nurses (female).....	88,740.00	67,880.00	20,860.00	
For pay of 42 veterinarians.....	71,400.00	71,400.00		
Additional pay for length of service.....	11,000.00	11,000.00		
For pay of 30 dental surgeons.....	57,960.00	57,960.00		
For pay of 20 contract surgeons.....	36,000.00	36,000.00		
For pay of 90 paymasters' clerks.....	143,551.00	143,046.00	504.00	
For pay of paymasters' messengers.....	19,000.00	18,000.00	1,000.00	
Traveling expenses, paymasters' clerks and expert accountant, Inspector-General's Office.....	19,500.00	18,500.00	1,000.00	
Expenses courts-martial, etc.....	35,000.00	35,000.00		
Additional pay to officer in charge of public buildings and grounds.....	1,000.00	1,000.00		
Commutation of quarters to officers and veterinarians on duty without troops.....	470,000.00	450,000.00	20,000.00	
Travel allowance to enlisted men on discharge.....	1,100,000.00	1,100,000.00		
Clothing, not drawn, due enlisted men on discharge.....	1,000,000.00	900,000.00	100,000.00	
Interest on soldiers' deposits, due on discharge.....	100,000.00	100,000.00		
Translator and librarian, military information division, General Staff.....	1,800.00	1,800.00		
For pay of expert accountant, Inspector-General's Office.....	2,500.00	2,500.00		
For extra pay to enlisted men employed as clerks, etc., seacoast fortifications.....	10,952.55	10,952.55		
For extra pay to enlisted men employed as switchboard operators, interior posts.....	11,242.00	9,000.00	2,242.00	
For extra pay to enlisted men of the line and Signal Corps, Alaskan cable system.....	36,000.00	36,000.00		
Mileage to officers and contract surgeons.....	625,000.00	625,000.00		
Additional 10 per cent increase to officers on foreign service.....	266,000.00	250,000.00	16,000.00	
Additional 20 per cent increase to enlisted men on foreign service.....	930,000.00	750,000.00	180,000.00	
For pay of 1 computer, artillery board.....	2,500.00	2,500.00		
Exchange by special disbursing agents of Pay Department serving in foreign countries.....	1,000.00	200.00	800.00	
For subsistence, mileage, and commutation of quarters to officers of national guard.....	20,000.00	20,000.00		
For three months' additional pay to enlisted men for reenlisting.....	100,000.00	100,000.00		
For six months' additional pay to beneficiaries of officers and enlisted men, etc.....	100,000.00	100,000.00		
For additional pay to officers furnishing their own mounts.....	160,000.00	127,500.00	32,500.00	
For payment to Jennie Carroll, widow of James Carroll, etc.....	1,500.00	1,500.00		
For payment to Mabel H. Lazear, widow of Jesse W. Lazear, etc.....	1,500.00	1,500.00		
For pay of officers, Porto Rico regiment.....	65,700.00	65,700.00		
Additional pay for length of service.....	11,900.00	9,100.00	2,800.00	
For pay of enlisted men, Porto Rico regiment.....	130,224.00	129,024.00	1,200.00	
Additional pay for length of service.....	35,000.00	29,925.00	5,075.00	
For pay of officers, Philippine Scouts.....	368,800.00	364,500.00	4,300.00	
Additional pay for length of service.....	89,810.00	80,000.00	9,810.00	
For pay of enlisted men, Philippine Scouts.....	589,592.40	612,950.40		23,358.00
Additional pay for length of service.....	65,000.00	50,000.00	15,000.00	
For pay of 5 hospital sergeants, first class, service school detachment a.....	3,000.00		3,000.00	
For pay of 6 hospital privates, first class, service school detachment a.....	1,896.00		1,896.00	
Total.....	46,509,442.95	45,118,446.95	1,629,896.00	238,000.00
Reduction by direction of Secretary of War.....	1,550,000.00			1,550,000.00
Net b.....	44,959,442.95	45,118,446.95	1,629,896.00	1,788,900.00

a These items were included in the appropriation for pay of the Hospital Corps for the fiscal year 1911.

b See note under heads of pay and additional pay for length of service of enlisted men.

RECAPITULATION.

Total amount appropriated for 1911.....	\$45,118,446.95	Amount of decrease.....	\$1,788,900.00
Total amount estimated for 1912.....	44,959,442.95	Amount of increase.....	1,629,896.00
Difference.....	159,004.00	Difference.....	159,004.00

APPENDIX E.

*Detailed estimate for "Pay of the Navy." (Estimate on page 215.)**Estimate of the amount required to pay officers of the United States Navy on the active list for the fiscal year ending June 30, 1912.*

Number.	Grade.	Base pay.	Total base pay.	Increase due to longevity.	Ten per cent increase for sea duty and shore duty beyond the continental limits of the United States.	Increase for sea pay of officers employed on shore duty.	Total pay.
<i>Line.</i>							
1	Admiral of the navy.....	\$13,500	\$13,500				\$13,500
9	Rear-admirals (senior nine).....	8,000	72,000				72,000
7	do.....	8,000	56,000		\$5,600		61,600
5	Rear-admirals (junior nine).....	6,000	30,000				30,000
4	do.....	6,000	24,000		2,400		26,400
1	do. a.....	6,000	6,000			\$600	6,600
40	Captains (fourth 5 years' service).....	4,000	160,000	\$40,000			200,000
2	Captains (rear-admiral, junior nine, chiefs of bureau).....	6,000	12,000				12,000
1	Captain a.....	4,000	4,000	1,000		500	5,500
39	Captains (fourth 5 years' service).....	4,000	156,000	39,000	19,500		214,500
64	Commanders (fourth 5 years' service).....	3,500	224,000	64,000			288,000
1	Commander (captain, Judge-Advocate-General of the Navy).....	4,000	4,000	1,000			5,000
52	Commanders (fourth 5 years' service).....	3,500	182,000	52,000	23,400		257,400
1	Lieutenant-commander (rear-admiral, junior nine, chief of bureau).....	6,000	6,000				6,000
72	Lieutenant-commanders (fourth 5 years' service).....	3,000	216,000	72,000			288,000
85	do.....	3,000	255,000	85,000	34,000		374,000
15	Lieutenant-commanders (third 5 years' service).....	3,000	45,000	13,500			58,500
47	do.....	3,000	111,000	33,300	14,430		158,730
87	Lieutenants (third 5 years' service).....	2,400	208,800	62,640			271,440
83	do.....	2,400	199,200	59,760	25,896		284,856
4	Lieutenants (second 5 years' service).....	2,400	201,600	40,320			241,920
100	do.....	2,400	240,000	48,000	28,800		316,800
350	Lieutenants (junior grade, first 5 years' service).....	2,000	700,000	70,000	77,000		847,000
472	Ensigns (first 5 years' service).....	1,700	802,400	80,240	88,264		970,904
406	Midshipmen (performing duty at sea).....	1,400	568,400				568,400
Total pay of 2,018 line officers.....			4,496,900	761,760	319,290	1,100	5,579,050
<i>Medical Corps.</i>							
15	Medical directors (captains, fourth 5 years' service).....	4,000	60,000	15,000			75,000
1	Medical inspector (rear-admiral, junior nine, chief of bureau).....	6,000	6,000				6,000
12	Medical inspectors (commanders, fourth 5 years' service).....	3,500	42,000	12,000			54,000
4	do.....	3,500	14,000	4,000	1,800		19,800
26	Surgeons (lieutenant-commanders, fourth 5 years' service).....	3,000	78,000	26,000			104,000
20	do.....	3,000	60,000	20,000	8,000		88,000
19	Surgeons (lieutenant-commanders, third 5 years' service).....	3,000	57,000	17,100			74,100
20	do.....	3,000	60,000	18,000	7,800		85,800
44	Passed assistant surgeons (lieutenants, second 5 years' service).....	2,400	105,600	21,120			126,720
63	do.....	2,400	151,200	30,240	18,144		199,584
17	Passed assistant surgeons (lieutenants, first 5 years' service).....	2,400	40,800	4,080			44,880
60	do.....	2,400	144,000	14,400	15,840		174,240
17	Assistant surgeons (lieutenants, junior grade, first 5 years' service).....	2,000	34,000	3,400			37,400
29	do.....	2,000	58,000	5,800	6,380		70,180
25	Acting assistant surgeons (act of May 4, 1898) (old pay).....	1,400	35,000				35,000
Total pay of 372 medical officers.....			945,600	191,140	57,964		1,194,704
<i>Pay Corps.</i>							
1	Pay director (rear-admiral, junior nine, chief of bureau).....	6,000	6,000				6,000
13	Pay directors (captains, fourth 5 years' service).....	4,000	52,000	13,000			65,000
11	Pay inspectors (commanders, fourth 5 years' service).....	3,500	38,500	11,000			49,500
4	do.....	3,500	14,000	4,000	1,800		19,800
33	Paymasters (lieutenant-commanders, third 5 years' service).....	3,000	99,000	29,700			128,700
25	do.....	3,000	75,000	22,500	9,750		107,250
14	Paymasters (lieutenants, second 5 years' service).....	2,400	9,600	1,920			11,520
21	do.....	2,400	33,600	6,720	4,032		44,352
35	Passed assistant paymasters (lieutenants, second 5 years' service).....	2,400	50,400	10,080			60,480
12	do.....	2,400	84,000	16,800	10,080		110,880
28	Assistant paymasters (lieutenants, junior grade, first 5 years' service).....	2,000	24,000	2,400			26,400
	do.....	2,000	56,000	5,600	6,160		67,760
Total pay of 201 pay officers.....			542,100	123,720	31,822		697,642
<i>Chaplains.</i>							
4	Chaplains (lieutenant-commanders, fourth 5 years' service).....	3,000	12,000	4,000			16,000
4	do.....	3,000	12,000	4,000	1,600		17,600
1	Chaplain (lieutenant-commander, third 5 years' service).....	3,000	3,000	900			3,900
3	Chaplains (lieutenant-commanders, third 5 years' service).....	3,000	9,000	2,700	1,170		12,870
4	Chaplains (lieutenant-commanders, second 5 years' service).....	3,000	12,000	2,400			14,400
1	Chaplain (lieutenant, second 5 years' service).....	2,400	2,400	480			2,880
2	Chaplains (lieutenants, second 5 years' service).....	2,400	4,800	960	576		6,336
5	Chaplains (lieutenants, junior grade, first 5 years' service).....	2,000	10,000	1,000	1,100		12,100
Total pay of 24 chaplains.....			65,200	16,440	4,446		86,086
<i>Professors of mathematics.</i>							
3	Professors of mathematics (captains, fourth 5 years' service).....	4,000	12,000	3,000			15,000
3	Professors of mathematics (commanders, fourth 5 years' service).....	3,500	10,500	3,000			13,500
3	Professors of mathematics (commanders, third 5 years' service).....	3,500	10,500	3,150			13,650
2	Professors of mathematics (lieutenant-commanders, third 5 years' service).....	3,000	6,000	1,800			7,800
1	Professor of mathematics (lieutenant-commander, second 5 years' service).....	3,000	3,000	600			3,600
2	Professors of mathematics (lieutenants, first 5 years' service).....	2,400	4,800	480			5,280
Total pay of 14 professors of mathematics.....			46,800	12,030			58,830

* Commandant, navy-yard, Mare Island, Cal., and superintendent, Naval Academy, Annapolis, Md.

Estimate of the amount required to pay officers of the United States Navy on the active list for the fiscal year ending June 30, 1912. Continued.

Number.	Grade.	Base pay.	Total base pay.	Increase due to longevity.	Ten per cent increase for each year beyond the continental limits of the United States.	Percentage for sea pay of a man employed on sea duty.	Total pay.
<i>Naval constructors.</i>							
1	Naval constructor (rear-admiral, junior nine, chief of bureau).....	\$6,000	\$6,000				\$6,000
4	Naval constructors (captains, fourth 5 years' service).....	4,000	16,000	\$4,000			20,000
5	Naval constructors (commanders, fourth 5 years' service).....	3,500	17,500	5,000			22,500
18	Naval constructors (lieutenant-commanders, fourth 5 years' service)....	3,000	54,000	18,000			72,000
1	do.....	3,000	3,000	1,000	\$100		4,100
14	Naval constructors (lieutenants, third 5 years' service).....	2,400	33,600	10,080			43,680
1	do.....	2,400	2,400	720	312		3,132
26	Assistant naval constructors (lieutenants, third 5 years' service).....	2,400	62,400	18,720			81,120
1	do.....	2,400	2,400	720	312		3,132
4	Assistant naval constructors (lieutenants, junior grade, second 5 years' service) ..	2,000	8,000	1,600			9,600
Total pay of 75 naval constructors and assistants.....			205,300	59,840	1,024		266,164
<i>Civil engineers.</i>							
1	Civil engineer (rear-admiral, junior nine, chief of bureau).....	6,000	6,000				6,000
2	Civil engineers (captains, fourth 5 years' service).....	4,000	8,000	2,000			10,000
1	Civil engineer (commander, fourth 5 years' service).....	3,500	3,500	1,000			4,500
11	Civil engineers (lieutenant-commanders, third 5 years' service).....	3,000	33,000	9,900			42,900
2	do.....	3,000	6,000	1,800	780		8,580
12	Civil engineers (lieutenants, second 5 years' service).....	2,400	28,800	5,760			34,560
6	Assistant civil engineers (lieutenants, junior grade, second 5 years' service) ..	2,000	12,000	2,400			14,400
4	Assistant civil engineers (ensigns, first 5 years' service).....	1,700	6,800	680			7,480
2	do.....	1,700	3,400	340	374		4,114
Total pay of 41 civil engineers and assistants.....			107,500	23,880	1,154		132,534
<i>Warrant officers, paymaster's clerks, and mates.</i>							
28	Chief boatswains (ensigns, fourth 5 years' service).....	1,700	47,000	19,040			66,040
60	do.....	1,700	102,000	40,800	14,280		157,080
11	Chief boatswains (ensigns, third 5 years' service).....	1,700	18,700	5,610			24,310
21	do.....	1,700	35,700	10,710	4,641		51,051
15	Boatswains (after 12 years' service) (shore).....	2,000	30,000				30,000
45	Boatswains (after 12 years' service) (sea).....	2,250	101,250				101,250
10	Boatswains (fourth 3 years' service) (shore).....	1,625	16,250				16,250
40	Boatswains (fourth 3 years' service) (sea).....	2,000	80,000				80,000
30	Chief gunners (ensigns, fourth 5 years' service).....	1,700	51,000	20,400			71,400
39	do.....	1,700	66,300	26,520	9,282		102,102
13	Chief gunners (ensigns, third 5 years' service).....	1,700	22,100	6,630			28,730
19	do.....	1,700	32,300	9,690	4,199		46,189
62	Gunners (after 12 years' service) (sea).....	2,250	139,500				139,500
50	Gunners (fourth 3 years' service) (sea).....	2,000	100,000				100,000
13	Chief carpenters (ensigns, fourth 5 years' service).....	1,700	22,100	8,840			30,940
9	do.....	1,700	15,300	6,120	2,142		23,562
10	Chief carpenters (ensigns, third 5 years' service).....	1,700	17,000	5,100			22,100
16	do.....	1,700	27,200	8,160	3,536		38,896
18	Chief carpenters (ensigns, second 5 years' service).....	1,700	30,600	6,120			36,720
10	do.....	1,700	17,000	3,400	2,040		22,440
4	Carpenters (after 12 years' service) (shore).....	2,000	8,000				8,000
16	Carpenters (after 12 years' service) (sea).....	2,250	36,000				36,000
16	Carpenters (fourth 3 years' service) (sea).....	2,000	32,000				32,000
11	Carpenters (third 3 years' service) (shore).....	1,625	17,875				17,875
50	Carpenters (third 3 years' service) (sea).....	1,750	87,500				87,500
4	Chief sailmakers (ensigns, fourth 5 years' service).....	1,700	6,800	2,720			9,520
6	Chief machinists (ensigns, fourth 5 years' service).....	1,700	10,200	4,080			14,280
24	do.....	1,700	40,800	16,320	5,712		62,832
17	Chief machinists (ensigns, third 5 years' service).....	1,700	28,900	8,670			37,570
37	do.....	1,700	62,900	18,870	8,177		89,947
13	Chief machinists (ensigns, second 5 years' service).....	1,700	22,100	4,520			26,620
47	do.....	1,700	79,900	15,980	9,588		105,468
12	Machinists (after 12 years' service) (shore).....	2,000	24,000				24,000
25	Machinists (after 12 years' service) (sea).....	2,250	56,250				56,250
10	Machinists (fourth 3 years' service) (shore).....	1,625	16,250				16,250
47	Machinists (fourth 3 years' service) (sea).....	2,000	94,000				94,000
37	Machinists (third 3 years' service) (sea).....	1,750	64,750				64,750
20	Pharmacists (after 12 years' service) (shore).....	2,000	40,000				40,000
5	Pharmacists (after 12 years' service) (sea).....	2,250	11,250				11,250
31	Paymaster's clerks (after 12 years' service) (shore).....	2,000	62,000				62,000
45	Paymaster's clerks (after 12 years' service) (sea).....	2,250	101,250				101,250
10	Paymaster's clerks (fourth 3 years' service) (shore).....	1,625	16,250				16,250
24	Paymaster's clerks (fourth 3 years' service) (sea).....	2,000	48,000				48,000
8	Paymaster's clerks (third 3 years' service) (shore).....	1,625	13,000				13,000
20	Paymaster's clerks (third 3 years' service) (sea).....	1,750	35,000				35,000
8	Paymaster's clerks (second 3 years' service) (shore).....	1,250	10,000				10,000
20	Paymaster's clerks (second 3 years' service) (sea).....	1,625	32,500				32,500
3	Mates (appointed since August 1, 1894) (shore).....	875	2,625				2,625
28	Mates (appointed since August 1, 1894) (sea).....	1,125	31,500				31,500
Total pay of 1,117 warrant officers, paymaster's clerks, and mates.....			2,063,500	248,300	63,597		2,375,397
Total pay of 3,862 naval officers.....			8,472,900	1,437,110	479,297	\$1.100	10,390,407

Report of monthly pay of enlisted men, United States Navy, on the 30th day of June, 1910.

[NOTE.—This report is required by act of Congress approved March 3, 1909.]

Positions.	Number under first enlistment.	Number of men.	Pay per month under pay table, including 10 per cent.	Number of men, with amounts paid for reenlistment, longevity, and other service increases, including 10 per cent.										Number of men, with amounts paid as gun pointer and for details and other special service.					Aggregate of total pay under pay table, and other pay.
				Number of men.	Service increase under paragraph 7, article 1134, Navy Regulations.	Number of men.	Service increase under continuous service.	Number of men.	For good-conduct medals.	Number of men.	For certificates and other permanent pay.	Number of men.	Pay as gun pointer.	Number of men.	Pay for details and other special service.				
Chief master at arms, per appointment.....		112	\$77.00		\$8,624.00	103	\$566.50	111	\$543.24	96	\$181.57	19	\$41.80			5	\$55.00	\$10,012.11	
Chief master at arms.....		97	71.50		6,955.50	92	506.00	91	362.68	61	108.71	13	30.80			1	25.00	7,968.69	
Master at arms, first class.....	13	125	44.00		5,500.00	106	583.00	103	259.18	34	35.53	10	22.00			1	15.00	6,414.71	
Master at arms, second class.....	87	123	38.50		4,735.50	83	456.50	74	151.21	8	12.42	1	2.20	2	\$6.00			5,363.83	
Master at arms, third class.....	64	162	33.00		5,346.00	97	533.50	76	130.25	2	1.65			2	15.00	2	20.00	6,046.40	
Chief boatswain's mates, per appointment.....		159	77.00		12,243.00	152	836.00	158	814.17	135	232.88	38	90.20			6	60.00	14,276.25	
Chief boatswain's mates.....		75	55.00		4,125.00	71	390.50	73	311.59	54	82.46	9	22.00	1	6.00	1	5.00	4,942.55	
Boatswain's mates, first class.....	8	298	44.00		13,112.00	269	1,479.50	270	810.39	101	114.75	31	68.20	40	280.00	49	249.00	16,113.84	
Boatswain's mates, second class.....	37	310	38.50		11,935.00	256	1,408.00	244	516.88	34	33.85	11	24.20	60	414.00	52	262.80	14,594.73	
Coxswains.....	366	898	33.00		29,634.00	496	2,728.00	413	769.24	16	31.35	5	11.00	117	819.00	160	822.50	34,815.09	
Chief gunner's mate, per appointment.....		164	77.00		12,628.00	156	858.00	161	747.09	138	228.54	137	314.60			10	100.00	14,876.23	
Chief gunner's mate.....		87	55.00		4,785.00	81	445.50	86	292.85	51	76.89	74	176.00			12	82.00	5,858.24	
Gunner's mates, first class.....	14	313	44.00		13,772.00	276	1,518.00	281	869.30	101	140.27	158	360.80	3	10.00	21	104.00	16,774.37	
Gunner's mates, second class.....	83	330	38.50		12,705.00	245	1,292.50	208	361.24	18	16.37	96	233.20	1	2.00	16	80.00	14,690.31	
Gunner's mates, third class.....	281	529	33.00		17,457.00	238	1,309.00	207	361.55	10	9.91	94	206.80	2	8.00	24	125.00	19,477.26	
Chief turret captain, per appointment.....		51	77.00		3,927.00	50	275.00	51	168.49	34	38.00	43	105.60			1	10.00	4,524.09	
Chief turret captain.....		18	66.00		1,188.00	17	93.50	18	57.15	9	8.27	17	37.40					1,384.32	
Turret captain, first class.....	4	60	55.00		3,300.00	50	275.00	49	99.46	8	7.42	35	79.20					3,761.08	
Chief quartermaster, per appointment.....		127	77.00		9,779.00	123	676.50	123	660.51	104	182.31	20	44.00			8	80.00	11,422.32	
Chief quartermaster.....		61	55.00		3,355.00	59	324.50	59	186.33	32	38.00	12	26.40					3,930.23	
Quartermasters, first class.....	4	146	44.00		6,424.00	133	731.50	129	346.06	41	42.13	23	55.00	1	4.00	4	29.00	7,631.69	
Quartermasters, second class.....	19	120	38.50		4,620.00	100	550.00	79	141.38	1	82	4	8.80		4.00			5,325.00	
Quartermasters, third class.....	107	222	33.00		7,326.00	108	594.00	84	149.43			3	6.60	1	4.00	7	63.00	8,143.03	
Seamen gunners.....		2	28.60		57.20	1	5.50	1	1.50									64.20	
Seamen.....	4,759	6,077	26.40		160,432.80	1,067	5,868.50	778	1,386.48	29	30.54	6	13.20	587	3,580.00	429	2,123.54	173,435.06	
Ordinary seamen.....	7,562	7,644	20.90		159,759.60	62	341.00	49	93.86	12	13.19			156	833.00	666	3,297.78	164,338.48	
Apprentice seamen.....	2,466	2,504	17.60		44,070.49			38	74.88							57	106.50	44,251.73	
Chief electricians, per appointment.....		127	77.00		9,779.00	113	621.50	121	343.37	50	59.46	77	198.00			5	25.00	11,026.33	
Chief electricians.....	11	111	66.00		7,326.00	96	528.00	90	181.12	16	14.04	50	116.60			12	85.00	8,250.76	
Electricians, first class.....	212	417	55.00		22,935.00	193	1,061.50	168	314.78	17	16.50	38	88.00	1	4.00	18	105.00	24,524.78	
Electricians, second class.....	388	488	44.00		21,472.00	96	528.00	64	100.69			1	2.20			20	110.00	22,212.59	
Electricians, third class.....	450	519	33.00		17,127.00	32	176.00	19	28.48							3	15.00	17,346.48	
Chief carpenter's mates, per appointment.....		74	77.00		5,698.00	69	379.50	73	281.02	45	82.30	9	19.80					6,460.62	
Chief carpenter's mates.....	1	19	55.00		1,045.00	17	93.50	17	32.95	2	2.47	7	15.40					1,189.32	
Carpenters' mates, first class.....	23	70	44.00		3,080.00	45	247.50	38	68.88	3	2.48	5	11.00					3,409.86	
Carpenters' mates, second class.....																			
Carpenters' mates, third class.....	72	89	38.50		3,426.50	15	82.50	12	19.49			2	4.40					3,532.89	
Ship fitter, first class.....	30	85	60.50		5,142.50	55	302.50	42	92.77	9	8.25	1	2.20					5,548.22	
Ship fitter, second class.....	51	68	44.00		2,992.00	16	88.00	15	31.42	1	.82							3,112.24	
Ship fitters.....	104	111	27.50		3,052.50	7	38.50	4	5.98									3,096.98	
Blacksmiths.....	95	171	55.00		9,405.00	67	368.50	62	149.08	16	23.10	4	8.80					9,954.48	
Plumbers and fitters.....	101	140	49.50		6,930.00	37	203.50	24	51.32	4	4.13	5	11.00					7,199.95	
Sailmakers' mates.....	9	92	44.00		4,048.00	71	390.50	71	278.98	39	54.46	2	4.40	1	10.00			4,786.34	
Painters, first class.....	13	57	44.00		2,508.00	40	220.00	35	97.08	9	11.08	10	22.00					2,858.16	
Painters, second class.....	38	62	38.50		2,387.00	22	121.00	19	34.46	1	.82	2	4.40					2,547.68	
Painters, third class.....	76	91	33.00		3,003.00	14	77.00	9	19.45	2	1.65							3,101.10	
Chief machinist's mates, per appointment.....		29	77.00		19,789.00	218	1,199.00	215	591.94	97	117.88	5	11.00	1	2.00	4	27.00	21,737.82	
Chief machinist's mates.....	84	301	77.00		23,177.00	207	1,138.50	192	418.92	44	53.61	6	13.20	1	2.00	9	65.00	24,868.23	
Machinists' mates, first class.....	386	555	60.50		33,577.50	147	808.50	117	211.68	13	18.82	8	17.60	1	2.00	40	207.00	34,843.10	
Machinists' mates, second class.....																			
Machinists' mates, third class.....	147	535	44.00		23,540.00	76	418.00	61	102.48	5	6.60	4	8.80			10	204.00	24,279.88	
Boiler makers.....	64	145	71.50		10,367.50	76	418.00	68	206.78	26	42.07							11,034.35	
Coppersmiths.....	61	96	60.50		5,808.00	32	176.00	27	61.36	4	4.96							6,050.32	
Chief water tenders, per appointment.....		215	77.00		16,555.00	199	1,094.50	211	985.71	170	264.90	1	2.20					18,902.31	
Chief water tenders.....	4	72	55.00		3,960.00	63	346.50	67	185.62	20	26.45	1	2.20					4,520.77	
Water tenders.....	151	187	44.00		8,288.00	499	2,744.50	470	1,293.17	109	143.28	4	6.60					34,415.55	
Oilers.....	320	968	40.70		39,397.60	598	3,289.00	558	1,378.96	115	134.55	4	8.80		4.00			44,216.71	
Firemen, first class.....	1,579	2,271	38.50		87,493.50	656	3,619.00	541	991.92	25	22.26	2	4.40			8	40.00	92,111.08	
Firemen, second class.....	2,355	2,462	33.00		81,246.00	101	555.50	80	125.73	2	1.66					28	142.00	82,070.89	
Coal passers.....	3,744	3,777	24.20		91,403.40	32	176.00	16	25.45							274	1,372.50	92,977.35	
Hospital stewards, per appointment.....		32	77.00		15,708.00	148	814.00	164	418.59	65	74.27							17,014.86	
Hospital stewards.....	37	71	66.00		4,686.00	30	165.00	27	53.90	6	5.77							4,910.67	
Hospital apprentices, first class.....	343	426	33.00		14,058.00	76	429.00	75	157.62	9	14.02					1	5.00	14,663.64	
Hospital apprentices.....	382	384	22.00		8,448.00	2	11.00	1	1.50	1	.82					1	21.00	8,482.32	
Chief yeoman, per appointment.....		224	77.00		17,248.00	197	1,083.50	208	689.25	124	191.47	5	11.00			15	149.00	19,372.22	
Chief yeoman.....	35	139	66.00		9,174.00	98	539.00	85	169.29	22	24.81	1	2.20			11	195.00	10,104.30	
Yeoman, first class.....	130	189	44.00		8,316.00	56	308.00	48	89.82	4	3.30					16	170.00	8,887.12	
Yeoman, second class.....	272	304	38.50		11,704.00	34	187.00	23	34.46							12	210.00	12,135.46	
Yeoman, third class.....	285	310	33.00		10,230.00	25	137.50	15	22.47							20	174.00	10,563.97	
Buglers.....	139	169	33.00		5,577.00	27	148.50	24	43.02	2	1.65					1	8.51	5,778.68	
Leader of band.....	1	1	141.67		141.67											1	24.00	165.67	
Bandmasters, per appointment.....		2	77.00		3,311.00	39	214.50	41	116.25	22	25.55							3,667.30	
Bandmasters.....	4	15	57.20		858.00	9	49.50	11	38.80	6	9.06							955.36	
Second leader of band.....	1	1	55.00		55.00													55.00	

Report of monthly pay of enlisted men, United States Navy, on the 30th day of June, 1910—Continued.

Ratings.	Number under first enlistment.	Number of men.	Pay per month under pay table, including 10 per cent.	Number of men, with amounts paid for reenlistment, longevity, and other service increases, including 10 per cent.								Number of men, with amount paid as gun pointer and for details and other special service.				Average rate of total pay table, including 10 per cent.	
				Total pay under pay table, including 10 per cent.	Number of men.	Service increase under paragraph 7, article 1134, Navy Regulations.	Number of men.	Service increase under continuous service.	Number of men.	For good-conduct medals.	Number of men.	For certificates and other permanent pay.	Number of men.	Pay as gun pointer.	Number of men.		Pay for details and other special service.
First musicians.....	13	51	\$39.60	\$2,138.40	34	\$187.00	40	\$98.24	12	\$14.81							\$2,438.48
Musicians, first class.....	195	322	35.20	11,334.40	103	566.50	113	231.10	26	25.58					8	\$4.98	12,222.56
Musicians, second class.....	370	417	33.00	13,761.00	21	115.50	35	68.47	4	4.13					2	17.00	13,966.10
Printers.....	33	45	38.50	1,732.50	8	44.00	10	19.46	2	1.66							1,797.62
Landsmen.....	149	151	17.60	2,657.60	1	5.50	2	4.49							10	50.00	2,717.59
Chief commissary stewards, per appointment.....		42	77.00	3,234.00	40	220.00	39	130.37	22	31.38					1	25.00	3,640.75
Chief commissary stewards.....	4	20	77.00	1,540.00	14	77.00	13	35.90	4	4.96							1,657.86
Commissary stewards.....	19	51	66.00	3,366.00	33	181.50	31	70.65	6	8.23							3,626.38
Ship's cooks, first class.....	9	187	60.50	11,313.50	156	858.00	170	555.09	78	103.97							12,830.56
Ship's cooks, second class.....	68	170	44.00	7,480.00	91	500.50	91	192.31	11	9.09							8,181.90
Ship's cooks, third class.....	124	156	33.00	5,148.00	29	159.50	26	46.03							2	14.00	5,367.53
Ship's cooks, fourth class.....	280	311	27.50	8,552.50	27	148.50	19	32.95							1	5.00	8,738.95
Bakers, first class.....	41	88	49.50	4,356.00	39	214.50	42	76.35	5	4.14							4,650.99
Bakers, second class.....	133	157	38.50	6,044.50	21	115.50	12	20.98									6,180.98
Stewards to commander in chief.....		34	66.00	2,244.00	11	60.50	32	110.46	17	27.22	9	\$49.50					2,491.68
Cabin stewards.....	15	126	55.00	6,930.00	36	198.00	106	333.77	49	61.71	29	159.50					7,682.98
Cook to commander in chief.....	5	37	55.00	2,035.00	12	66.00	30	65.47	7	7.40	9	49.50					2,223.37
Cabin cooks.....	22	109	49.50	5,395.50	27	148.50	85	205.73	19	19.82	15	82.50					5,852.05
Wardroom stewards.....	12	94	55.00	5,170.00	32	176.00	75	232.76	31	41.29	21	115.50					5,735.55
Wardroom cooks.....	32	89	49.50	4,405.50	22	121.00	50	119.67	13	12.36	12	66.00					4,724.53
Stewards.....	12	42	38.50	1,617.00	18	99.00	24	62.07	7	7.43	10	55.00					1,840.50
Stewards.....	31	40	33.00	1,320.00	2	11.00	6	10.48	1	.83	3	16.50					1,358.81
Warrant officers' stewards.....	27	66	38.50	2,541.00	23	126.50	38	74.80	7	5.80	11	60.50					2,808.60
Warrant officers' cooks.....	45	71	33.00	2,343.00	18	99.00	23	40.43	1	.82	10	55.00					2,538.25
Mess attendants, first class (citizens).....	31	75	33.00	2,475.00	42	231.00	40	65.84	2	1.66							2,773.50
Mess attendants, second class (citizens).....	167	188	27.50	5,170.00	28	99.00	15	22.46									5,291.46
Mess attendants, third class (citizens).....	406	432	22.00	9,504.00	8	44.00	5	7.49									9,555.49
Mess attendants, first class.....	28	74	26.40	1,953.60			46	97.27	6	4.98							2,055.85
Mess attendants, second class.....	51	67	22.00	1,474.00	2	11.00	13	19.48									1,504.48
Mess attendants, third class.....	458	469	17.60	8,254.40			5	11.97									8,266.37
Reports from vessels.....	31,302	42,727		1,424,481.07	10,051	55,192.50	9,489	24,292.88	2,564	3,536.45	1,252	3,285.70	980	\$6,009.00	1,486	11,248.91	1,528,046.51
Not reported.....		1,036		34,393.98	246	1,353.00	230	588.80	62	85.56	30	78.60	23	152.26	83	196.06	37,047.36
	31,302	43,763		1,459,074.15	10,297	56,545.50	9,719	24,881.68	2,626	3,622.01	1,282	3,364.30	1,003	6,161.26	1,569	11,444.97	1,565,093.87
Average pay per month per man for 43,763 men and apprentices.....										35.76							
Insular force.....	360	486		7,452.50			120	191.49	1	.83				1	5.00		7,649.82
Prisoners under pay.....	686	720		17,272.20	31	170.51	28	55.28	1	.82							17,498.80
Prisoners not under pay.....		107															
Total enlisted force June 30, 1910.....		45,076															

INSULAR FORCE.

Native coxswains.....	23	48	\$16.50	\$792.00	24	\$37.40						\$829.40
Native seamen.....	66	93	13.20	1,227.60	23	40.39				1	\$5.00	1,272.99
Native ordinary seamen.....	124	125	11.00	1,375.00	1	1.50						1,376.50
Native machinists' mates, first class.....	7	19	30.80	585.20	12	20.95	1	\$0.83				606.98
Native machinists' mates, second class.....	20	35	22.00	770.00	14	20.94						790.94
Native firemen, first class.....	28	64	19.80	1,267.20	36	55.35						1,322.55
Native firemen, second class.....	35	42	16.50	693.00	7	10.47						703.47
Native coal passers.....	48	48	12.00	580.80								580.80
Native stewards.....	1	3	16.50	49.50	2	2.99						52.49
Native cooks.....	5	6	14.30	85.80	1	1.50						87.30
Native mess attendants.....	3	3	8.80	26.40								26.40
Total.....	360	486		7,452.50	120	191.49	1	.83		1	5.00	7,649.82

PRISONERS.

[illegible]

Report of monthly pay of enlisted men, United States Navy, on the 30th day of June, 1910—Continued.

PRISONERS—Continued.

Rating	Number under first enlistment.	Number of men.	Pay per month under pay table, including 10 per cent.	Number of men, with amounts paid for reenlistment, longevity, and other service increases, including 10 per cent.								Number of men, with amounts paid as gun pointer and for details and other special service.				Aggregate of total pay under pay table, and other pay.	
				Total pay under pay table, including 10 per cent.	Number of men.	Service increase under paragraph 7, article 1134, Navy Regulations.	Number of men.	Service increase under continuous service.	Number of men.	For good-conduct medals.	Number of men.	For certificates and other permanent pay.	Number of men.	Pay as gun pointer.	Number of men.		Pay for details and other special service.
Hospital apprentices.....	7	7	\$22.00	\$154.00													\$154.00
Yeoman, first class.....	1	1	44.00	44.00													44.00
Buglers.....	2	2	33.00	66.00													66.00
Musicians, second class.....	7	7	33.00	231.00													231.00
Printers.....	1	1	38.50	38.50													38.50
Landmen.....	12	13	17.60	228.80	1	\$5.50	1	\$1.50									235.80
Cabin cooks.....	1	1	49.50	49.50													49.50
Wardroom cooks.....	1	1	49.50	49.50													49.50
Steward cooks.....	1	1	33.00	33.00													33.00
Warrant officers' cooks.....		1	33.00	33.00	1	5.50	1	1.49									39.99
Mess attendants, second class (citizens).....	3	5	27.50	137.50	2	11.00	2	2.98									151.48
Mess attendants, third class (citizens).....	15	15	22.00	330.00													330.00
Mess attendants, third class.....	8	8	17.60	140.80													140.80
Native seamen.....	1	1	13.20	13.20													13.20
Native ordinary seamen.....	2	2	11.00	22.00													22.00
Total.....	686	720		17,272.20	31	170.50	28	55.28	1	\$0.82							17,498.80

Table giving a detailed statement of the estimate for the fiscal year 1912 for the allowance of commutation of quarters for officers on the active list on shore duty not occupying public quarters.

Rank.	Line.	Medical Corps.	Pay Corps.	Professors of mathematics.	Construction Corps.	Civil Engineer Corps.	Chaplains.	Chief warrant officers.	Warrant officers. ^a	Total.
Admiral of the Navy.....	\$1,500									\$1,500
Rear-admirals (senior nine).....	10,368									10,368
Rear-admirals (junior nine).....	3,456	\$1,152	\$1,152		\$1,152	\$1,152				8,064
Captains.....	25,200	10,048	7,056	\$2,016	2,016		\$1,008			47,344
Commanders.....	41,560	4,320	6,048		2,592	864	864			56,248
Lieutenant-commanders.....	44,640	18,560	5,600		5,760	2,880	720			78,160
Lieutenants.....	39,180	15,792	20,488		15,032	4,608	576			95,676
Lieutenants (junior grade).....		3,456	432		4,320	1,296				9,504
Ensigns.....	4,896		1,152			288		\$20,760	\$44,192	71,288
Total.....	170,800	53,328	41,928	2,016	30,872	11,088	3,168	20,760	44,192	378,152

^a The amount given under this heading includes allowance for 57 pay clerks, who receive the same allowance as warrant officers.

Table giving a detailed statement of the estimate for the fiscal year 1912 for the allowance of commutation of quarters for officers on the retired list on active shore duty not occupying public quarters.

Rank.	Line.	Medical Corps.	Engineer officers.	Construction Corps.	Chief warrant officers.	Warrant officers.	Total.
Rear-admirals.....	\$6,912		\$2,304	\$1,008			\$10,224
Commodores.....	3,024						3,024
Captains.....	3,600						3,600
Commanders.....	9,360						9,360
Lieutenant-commanders.....	16,872		576				17,448
Lieutenants.....	6,456						6,456
Lieutenants (junior grade).....	1,432						1,432
Ensigns.....	1,152				\$7,152	\$2,576	10,880
Total.....	48,808		2,880	1,008	7,152	2,576	62,424

Table giving a detailed statement of the estimate for the fiscal year 1912 for the allowances of heat and light of quarters for officers on the active list on shore duty, not occupying quarters.

Rank.	Line.	Medical Corps.	Pay Corps.	Chaplains.	Professors of mathematics.	Construction Corps.	Civil engineers.	Chief warrant officers.	Total.
Admiral of the Navy.....	\$532.19								\$532.19
Rear-admirals (senior nine).....	4,882.90								4,882.90
Rear-admirals (junior nine).....	2,441.45	\$640.24	\$309.99			\$329.15	\$252.08		3,972.91
Captains.....	9,240.97	3,252.79	3,199.07	\$955.68	\$500.23	587.48	92.24		17,828.46
Commanders.....	14,782.37	2,086.92	2,470.66	583.97	1,217.69	1,003.62	135.94		22,281.17
Lieutenant-commanders.....	13,893.77	7,973.96	3,276.86	595.11	592.81	2,796.91	965.97		30,095.39
Lieutenants.....	17,013.28	6,277.36	6,966.39	373.51	344.82	6,037.85	2,256.20		39,269.41
Lieutenants (junior grade).....	157.25	2,874.26	600.43			957.19	706.04		5,295.17
Ensigns.....	2,072.52		87.18				475.79	\$13,181.38	15,816.87
Total.....	65,016.70	23,105.53	16,910.58	2,508.27	2,655.55	11,712.20	4,884.26	13,181.38	139,974.74

Table giving a detailed statement of the estimate for the fiscal year 1912 for the allowance of heat and light of quarters for officers on the retired list on active duty on shore not occupying public quarters.

Rank	Line.	Medical Corps.	Chaplains	Construction Corps.	Signal Corps.	Engineer officers.	Chief engineers.	Total.
Rear-admirals	\$2,322.12			\$43.08	\$75.70	\$184.40		\$2,625.30
Commodores	631.56							
Captains	1,939.28		\$61.25			32.25		2,034.78
Commanders	2,339.93		399.68	28.80				2,678.41
Lieutenant-commanders	192.51	\$105.62				128.22		726.35
Lieutenants	1,229.16					115.85		1,345.01
Lieutenants (junior grade)	31.36					211.21		242.57
Ensigns	368.45						\$1,255.90	1,623.85
Total	9,354.37	105.62	372.93	71.88	75.70	671.93	1,255.90	11,908.33

APPENDIX F.

Statements showing the number of classified employees in the Navy Department proper at Washington, and at navy-yards and naval stations, paid from lump appropriations, and their pay, for the fiscal year ended June 30, 1910, as required by the act of March 3, 1909 (35 Stat., p. 755).

NAVY DEPARTMENT,
Washington, November 17, 1910.

SIR: In pursuance of the provisions of the act of Congress approved March 3, 1909, I have the honor to herewith submit statements, and a recapitulation thereof, of the number of classified employees in the Navy Department proper at Washington and at navy-yards and naval stations paid from lump appropriations, and their pay, for the fiscal year ended June 30, 1910, and respectfully request that the same may be transmitted to the Congress when it shall have convened.

Respectfully, yours,

G. V. L. MEYER,
Secretary of the Navy.

THE SECRETARY OF THE TREASURY.

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 1910," as of date June 30, 1910, and the amount paid to each.

Number.	Rating.	Present pay.		Number.	Rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
Navy-yard, Portsmouth, N. H.				Navy-yard, Washington, D. C.			
1	Chief clerk		\$1,600.00	1	Chief clerk		\$1,700.00
1	Recorder and writer	\$4.64	1,452.32	1	Recorder	\$5.12	1,602.56
1	Clerk		1,200.00	1	Clerk		1,300.00
1	Telegraph operator and clerk	2.88	901.44	1	Writer	3.52	1,101.76
Navy-yard, Boston, Mass.				1	Telegraph operator and clerk	3.20	1,001.60
1	Chief clerk		1,700.00	1	Clerk	3.04	951.52
1	Recorder and writer	5.04	1,577.52	1	Messenger boy	1.04	325.52
1	Clerk		1,300.00	Navy-yard, Norfolk, Va.			
1	Stenographer and typewriter	3.52	1,101.76	1	Chief clerk		1,700.00
1	Clerk	3.28	1,026.64	1	Recorder and writer	5.04	1,577.52
1	do	3.01	951.52	1	Clerk		1,300.00
1	do	2.48	776.24	1	Special laborer (stenographer)	3.84	1,201.92
1	Messenger	a 2.00	730.00	1	Typewriter	3.76	1,176.88
1	do	2.00	626.00	1	Clerk	3.52	1,101.76
Navy-yard, New York, N. Y.				1	Telegraph operator	3.28	1,026.64
1	Chief clerk		1,700.00	1	Clerk	3.04	951.52
1	Recorder	5.04	1,577.52	1	Typewriter	3.04	951.52
1	Clerk		1,400.00	1	Special laborer (clerk)	2.48	776.24
1	Stenographer	4.48	1,402.24	1	Messenger	a 2.00	730.00
1	Clerk	4.00	1,252.00	1	do	2.00	626.00
1	do	3.68	1,151.84	Navy-yard, Charleston, S. C.			
1	Typewriter	3.52	1,101.76	1	Chief clerk		1,600.00
1	Special laborer (clerk)	3.52	1,101.76	1	Recorder and writer	4.00	1,252.00
1	Clerk	3.44	1,076.72	1	Special laborer (clerk)	3.84	1,201.92
1	Telegraph operator	3.36	1,051.68	1	Stenographer and typewriter	3.52	1,101.76
1	Stenographer and typewriter	3.28	1,026.64	1	Writer and telegraph operator	2.80	876.40
1	Clerk	3.28	1,026.64	1	Mail messenger	a 2.00	730.00
1	do	3.04	951.52	1	Messenger and janitor	a 1.76	642.40
1	Bookkeeper	3.04	951.52	Navy-yard, Pensacola, Fla.			
1	Special laborer (typewriter)	3.04	951.52	1	Chief clerk		1,500.00
1	Clerk	2.48	776.24	1	Clerk	3.28	1,026.64
1	Messenger	a 2.24	817.60	1	Telegraph operator	2.80	876.40
2	Special laborers (messenger boys)	b 2.00	626.00	1	Mail messenger	a 2.00	730.00
Navy-yard, Philadelphia, Pa.				Navy-yard, Mare Island, Cal.			
1	Chief clerk		1,700.00	1	Chief clerk		1,800.00
1	Recorder and writer	5.04	1,577.52	1	Recorder and writer	5.20	1,627.60
1	Clerk		1,300.00	1	Special laborer (stenographer)	4.24	1,327.12
1	do	3.76	1,176.88	1	Clerk		1,300.00
1	Special laborer (typewriter)	3.28	1,026.64	1	Stenographer and typewriter	3.76	1,176.88
1	Telegraph operator and clerk	3.20	1,001.60				
1	Messenger boy	2.00	626.00				

a Including Sundays.

b Each.

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Pay, miscellaneous, 1910," as of date June 30, 1910, and the amount paid to each—Continued.

Present pay.				Present pay.			
Rating.		Per diem.	Per annum.	Rating.		Per diem.	Per annum.
Navy-yard, Mare Island, Cal. Continued.				Navy pay office, New York, N. Y.			
1	Special laborer (clerk)	\$3.52	\$1,101.76	1	Chief clerk		\$2,200.00
1	Telegraph operator	3.28	1,026.64	1	Clerk		2,000.00
1	Special laborer (clerk)	3.04	951.52	1	do		1,740.00
1	Mail messenger	2.00	730.00	1	do		1,500.00
Navy-yard, Puget Sound, Wash.				2	Clerks	b	1,260.00
1	Chief clerk		1,700.00	3	do	b	1,200.00
1	Recorder and writer	5.04	1,577.52	1	Clerk		1,020.00
1	Clerk		1,300.00	5	Clerks	b	900.00
1	Special laborer (clerk)	3.52	1,101.76	1	Messenger		960.00
1	Writer and telegraph operator	2.88	901.44	1	Messenger boy		480.00
1	Messenger	2.00	626.00	Navy pay office, Philadelphia, Pa.			
Naval Training Station, Newport, R. I.				1	Chief clerk		1,980.00
1	Chief clerk		1,500.00	1	Clerk		1,620.00
Naval War College, Newport, R. I.				1	do		1,350.00
1	Chief clerk		1,500.00	1	do		1,080.00
1	Librarian	4.48	1,402.24	1	Messenger		720.00
2	Clerks	b 2.88	901.44	Navy pay office, Baltimore, Md.			
1	Cartographic draftsman	3.84	1,201.92	1	Chief clerk		1,620.00
1	Messenger boy	1.52	475.76	1	do		1,200.00
Naval Home, Philadelphia, Pa.				1	do		900.00
1	Chief clerk		1,500.00	Navy pay office, Washington, D. C.			
Naval Academy, Annapolis, Md.				1	Chief clerk		2,100.00
1	Clerk to commandant		1,500.00	1	Clerk		1,860.00
Naval station, Key West, Fla.				2	Clerks	b	1,380.00
1	Chief clerk		1,500.00	1	Clerk		1,320.00
1	Clerk	3.28	1,026.64	1	do		1,080.00
Naval station, New Orleans, La.				1	do		1,020.00
1	Chief clerk		1,500.00	1	Messenger		660.00
1	Special laborer (stenographer and typewriter)	3.28	1,026.64	Navy disbursing office, Washington, D. C.			
1	Messenger	a 2.00	730.00	1	Clerk		1,620.00
Naval Training Station, Great Lakes, North Chicago, Ill.				1	do		1,260.00
1	Chief clerk		1,500.00	1	do		1,200.00
1	Clerk		1,200.00	1	do		1,080.00
Naval Training Station, San Francisco, Cal.				1	do		1,000.00
1	Chief clerk		1,500.00	1	do		900.00
Naval station, Guantanamo, Cuba.				1	Messenger boy		420.00
1	Chief clerk		1,500.00	Navy pay office, Norfolk, Va.			
1	Stenographer and typewriter		1,200.00	1	Chief clerk		1,860.00
Naval station, San Juan, P. R.				1	Clerk		1,380.00
1	Chief clerk		1,500.00	2	Clerks	b	1,080.00
1	Clerk	3.12	976.56	1	Clerk		900.00
1	Messenger	1.36	425.68	1	Messenger		720.00
Naval station, Hawaii, Honolulu, Hawaii.				Navy pay office, Charleston, S. C.			
1	Chief clerk		1,500.00	1	Clerk		1,320.00
Naval station, Guam, Midway Islands.				1	do		960.00
1	Chief clerk		1,500.00	Navy pay office, San Francisco, Cal.			
1	Clerk	3.04	951.52	1	Chief clerk		2,100.00
12	Special laborers	b 2.56	801.28	1	Clerk		1,740.00
Naval station, Tutuila, Samoa.				1	do		1,260.00
1	Secretary to the commandant		2,000.00	1	do		1,200.00
1	First clerk to the commandant		1,500.00	1	do		1,000.00
1	Clerk		1,500.00	1	do		960.00
Naval station, Cavite, P. I.				1	Messenger		1,000.00
1	First clerk to the commandant		1,500.00	Navy pay office, Seattle, Wash.			
1	Second clerk to the commandant		1,200.00	1	Chief clerk		1,740.00
1	Clerk	2.32	726.16	1	Clerk		1,020.00
Navy pay office, Portsmouth, N. H.				1	do		960.00
1	Clerk		1,100.00	Navy pay office, Manila, P. I.			
1	do		700.00	1	Clerk		1,620.00
Navy pay office, Boston, Mass.				1	do		1,260.00
1	Chief clerk		1,980.00	General Board, Mills Building, Navy Department.			
1	Clerk		1,620.00	1	Clerk		1,800.00
1	do		1,380.00	1	do		1,500.00
1	do		1,020.00	1	do		1,200.00
1	do		960.00	1	do		1,000.00
1	Messenger		720.00	1	Assistant messenger		720.00
Navy pay office, Newport, R. I.				Board of Inspection and Survey for Ships, Mills Building, Navy Department.			
1	Clerk		1,620.00	1	Clerk		1,200.00
1	do		1,020.00	1	Messenger		600.00
1	do		960.00	Naval Examining Board, Mills Building, Navy Department.			
				1	Clerk		1,200.00
				1	Special laborer (messenger boy)	\$2.00	626.00
				Fast Pittsburg, Pa.			
				1	Electrical inspector	6.56	2,053.28
				208	Total pay		241,710.64
				Amount actually expended			
				237,824.14			

a Including Sundays.

b Each.

Statement showing number, ratings, and pay of classified employees paid from appropriation "Construction and Repair," June 30, 1919.

Present pay.			Present pay.		
Number.	Present rating.		Number.	Present rating.	
		Per diem.			Per diem.
		Per annum.			Per annum.
Navy-yard, Portsmouth, N. H.			Navy-yard, New York, N. Y. — Continued.		
1	Chief clerk	\$1,400.00	1	Assistant ship draftsman	\$4.12
1	Stenographer	1,101.76	1	do.	3.28
1	Stenographer and typewriter	1,101.76	2	Assistant ship draftsmen	3.04
1	Clerk	1,101.76	1	Assistant ship draftsman	2.80
2	Clerks	2,053.28	1	do.	2.40
1	Bookkeeper	1,001.60	1	Assistant electrical expert aid	3.60
1	Clerks	1,903.04	1	Special mechanic	5.04
1	Messenger boy	475.76	2	Laboratorians	3,104.96
1	do.	325.52	2	do.	2,654.24
1	Leading ship draftsman	1,953.12	1	Laboratorian	976.56
1	Ship draftsman	1,627.00	115	Total	132,083.44
1	Ship draftsman, first class	1,577.52	Navy-yard, Philadelphia, Pa.		
1	Ship draftsman, second class	1,402.24	1	Chief clerk	1,000.00
1	Ship draftsman	1,377.20	1	Clerk	1,252.00
1	Ship draftsman, fourth class	1,126.80	2	Stenographers	2,704.00
2	Assistant ship draftsmen, first class	2,053.28	2	Clerks	2,403.84
1	do.	1,001.60	1	Clerk	1,071.68
1	Assistant ship draftsman, second class	876.40	1	Stenographer	1,026.64
1	Assistant ship draftsman, third class	751.20	1	Clerk	976.56
1	Blueprinter	701.12	1	Typewriter	1,001.60
23	Total	24,912.56	1	do.	951.52
Navy-yard, Boston, Mass.			1	Stenographer	951.52
1	Chief clerk	1,600.00	1	Typewriter	876.40
3	Clerks	3,756.00	1	Clerk	876.40
1	Stenographer	1,201.92	1	Weight clerk	776.24
1	do.	1,126.80	1	Timekeeper	776.24
4	Clerks	4,106.56	2	Timekeepers	1,452.32
1	Clerk	951.52	3	do.	2,104.56
1	Stenographer and typewriter	951.52	1	Timekeeper	626.00
1	Typewriter	951.52	2	Messengers	1,252.00
4	Clerks	3,505.60	1	Messenger boy	500.80
1	Clerk	851.36	3	Messenger boys	1,427.28
1	do.	776.24	1	Messenger boy	375.60
1	do.	701.12	1	do.	325.52
5	Messenger boys	3,130.00	1	Leading draftsman	2,028.24
1	Messenger boy	550.88	2	Draftsmen	3,455.52
1	do.	475.76	1	Electrical draftsman	1,727.76
1	do.	450.72	1	Ship draftsman	1,602.56
1	do.	400.64	1	do.	1,527.44
1	do.	325.52	1	do.	1,452.32
1	Ship draftsman in charge	2,353.76	1	do.	1,427.28
2	Leading ship draftsmen, second class	3,455.52	1	do.	1,402.24
1	Mechanical draftsman	1,727.76	1	do.	1,327.12
1	Ship draftsman, first class	1,577.52	1	do.	1,252.00
2	Ship draftsmen, second class	2,804.48	1	do.	1,151.84
1	Special mechanic	1,252.00	3	Ship draftsmen	3,380.40
3	Ship draftsmen, fourth class	3,380.40	2	Assistant draftsmen	1,752.80
2	Assistant ship draftsmen, first class	2,053.28	1	Telephone operator	626.00
1	Assistant ship draftsman, second class	876.40	48	Total	41,201.04
44	Total	45,294.80	Navy-yard, Washington, D. C.		
Navy-yard, New York, N. Y.			1	Chief clerk	1,600.00
1	Chief clerk	1,600.00	1	Stenographer	1,201.92
2	Stenographers	2,804.48	1	Bookkeeper	1,126.80
1	Clerk	1,402.24	1	Clerk	1,101.76
1	do.	1,352.16	1	Photographer	1,101.76
1	Bookkeeper	1,252.00	1	Typewriter	1,026.64
1	Clerk	1,252.00	1	Messenger	325.52
6	Clerks	7,211.52	1	Ship draftsman, in charge	2,353.76
1	Bookkeeper	1,176.88	3	Leading ship draftsmen, second class	5,183.28
1	Clerk	1,176.88	1	Ship draftsman, first class	1,577.52
1	Stenographer and typewriter	1,176.88	1	Ship draftsman, second class	1,402.24
2	Clerks	2,203.52	3	Ship draftsmen, third class	3,756.00
1	Typewriter	1,101.76	1	Ship draftsman, fourth class	1,126.80
1	Bookkeeper	1,101.76	17	Total	22,884.00
1	Stenographer and typewriter	1,101.76	Employees in bureau carried on rolls at Washington yard.		
8	Clerks	8,213.12	1	Chief draftsman	3,130.00
1	Bookkeeper	1,026.64	1	Leading draftsman	2,817.00
1	Typewriter	1,001.60	1	Electrical expert aid	2,504.00
1	Bookkeeper	1,001.60	1	Leading draftsman	2,353.76
5	Clerks	4,757.60	2	Leading draftsmen	4,407.04
3	Stenographers and typewriters	2,854.56	5	Draftsmen	10,141.20
1	Bookkeeper	951.52	7	do.	13,140.00
1	Clerk	926.48	8	do.	13,822.08
5	Clerks	4,256.80	2	Draftsmen, first class	3,155.04
2	Bookkeepers	1,702.72	1	Assistant electrical expert aid	1,577.52
1	Typewriter	851.36	4	Draftsmen, second class	5,608.96
4	Clerks	3,104.96	7	Draftsmen, third class	8,764.00
1	Messenger boy	701.12	2	Draftsmen, fourth class	2,253.60
7	Messenger boys	4,382.00	3	Assistant draftsmen, first class	3,079.92
1	Messenger boy	525.84	1	Assistant draftsman, second class	876.40
3	Messenger boys	1,502.40	1	Assistant draftsman, fourth class	626.00
1	Messenger boy	475.76	47	Total	78,262.52
1	do.	325.52	Navy-yard, Norfolk, Va.		
1	Draftsman, in charge	2,353.76	2	Chief clerks, at \$1,600	3,200.00
1	Leading ship draftsman	2,203.52	1	Material clerk	1,352.16
1	do.	2,053.28	3	Clerks	3,005.76
1	Ship draftsman	1,953.12	1	Stenographer	1,201.92
2	Ship draftsmen	3,555.68	1	do.	1,176.88
7	do.	11,919.04	1	Clerk	1,126.80
3	do.	4,732.56			
5	do.	7,637.20			
1	Ship draftsman	1,402.24			
5	Ship draftsmen	6,760.80			
3	do.	3,680.88			
3	do.	3,305.82			

Statement showing number, ratings, and pay of classified employees paid from appropriation "Construction and Repair," June 30, 1910—Continued.

		Present pay.				Present pay.	
Num- ber.	Present rating.	Per diem.	Per annum.	Num- ber.	Present rating.	Per diem.	Per annum.
Navy-yard, Norfolk, Va.—Continued.				Navy-yard, Puget Sound, Wash.			
1	Stenographer.....	\$3.52	\$1,101.76	1	Chief clerk.....		\$1,400.00
2	Clerks.....	3.36	2,103.36	1	Stenographer.....	\$4.40	1,377.20
1	Stenographer.....	3.36	1,051.68	1	Clerk.....	4.00	1,252.00
1	Clerk.....	3.28	1,026.64	1	Stenographer.....	3.52	1,101.76
1	do.....	3.20	1,001.60	1	Clerk.....	3.52	1,101.76
1	Stenographer.....	3.04	951.52	1	do.....	3.28	1,026.64
1	Typewriter.....	3.04	951.52	3	Stenographers and typewriters.....	3.28	3,079.92
3	Clerks.....	2.96	2,779.44	1	Stenographer and typewriter.....	3.04	951.52
1	Clerk.....	2.88	901.44	3	Clerks.....	3.04	2,854.56
1	do.....	2.80	876.40	1	Clerk.....	2.88	901.44
1	Typewriter.....	2.64	826.32	4	Clerks.....	2.80	3,505.60
1	Clerk.....	2.48	776.24	4	do.....	2.56	3,205.12
1	do.....	2.40	1,502.40	1	Messenger.....	1.76	550.88
1	do.....	2.24	3,505.60	1	do.....	1.28	400.64
2	do.....	2.16	1,352.16	1	Leading ship draftsman.....	6.48	2,028.24
1	Clerk.....	2.00	626.00	1	Leading ship draftsman, second class.....	5.52	1,727.76
1	Messenger.....	2.00	626.00	1	Ship draftsman.....	5.28	1,652.64
1	do.....	1.68	525.84	1	Electrical expert aid.....	5.04	1,577.52
1	do.....	1.52	475.76	1	Ship draftsman.....	4.48	1,402.24
2	Telephone operators.....	1.76	1,101.76	2	Ship draftsmen.....	4.00	2,504.00
1	Chief draftsman.....	7.52	2,353.76	2	do.....	3.60	2,253.60
1	Leading draftsman.....	6.32	1,978.16	1	Assistant draftsman, second class.....	2.80	876.40
1	Draftsman.....	6.00	1,878.00	1	Assistant draftsman.....	2.40	751.20
4	Draftsmen.....	5.36	6,710.72	1	do.....	2.00	626.00
1	do.....	4.80	3,004.80	1	Subinspector.....	3.52	1,101.76
1	do.....	4.24	2,654.24				
1	Draftsman.....	3.76	1,176.88	37	Total.....		39,410.40
2	Assistant draftsmen.....	3.44	2,153.44	Naval station, Cavite, P. I., and naval station, Olongapo, P. I.			
3	do.....	3.28	3,079.92	1	Chief clerk.....		1,600.00
1	Assistant draftsman.....	2.96	926.48	1	Clerk.....	4.48	1,402.24
3	Assistant draftsmen.....	2.80	2,629.20	1	do.....	3.76	1,176.88
1	do.....	2.40	3,756.00	1	Chief draftsman.....	7.04	2,203.52
2	do.....	2.00	1,252.00	1	Leading draftsman.....	6.00	1,878.00
1	Timber inspector.....	4.00	1,252.00	1	Electrical draftsman.....	5.52	1,727.76
68	Total.....		70,532.56	2	Draftsmen, first class.....	5.04	3,155.04
Navy-yard, Charleston, S. C.				1	Draftsman, second class.....	4.48	1,402.24
1	Clerk.....	4.48	1,402.24	9	Total.....		14,545.68
2	Clerks.....	2.80	1,752.80	SUPERINTENDING CONSTRUCTORS' OFFICES AND INSPECTORS OF HULL MATERIAL.			
1	Stenographer and typewriter.....	3.28	1,026.64	Bath Iron Works.			
3	Stenographers and typewriters.....	3.04	2,854.56	1	Stenographer and typewriter.....	3.52	1,101.76
1	Messenger.....	1.76	550.88	1	do.....	3.28	1,026.64
1	do.....	1.04	325.52	1	Weight clerk.....	3.28	1,026.64
1	Ship draftsman, first class.....	5.04	1,577.52	1	Leading ship draftsman.....	6.00	1,878.00
1	Assistant draftsman, third class.....	2.40	751.20	1	Ship draftsman, first class.....	5.04	1,577.52
1	Assistant draftsman, fourth class.....	2.00	626.00	1	Ship draftsman, fourth class.....	3.60	1,126.80
1	Timber inspector.....	4.00	1,252.00	1	Assistant ship draftsman, first class.....	3.28	1,026.64
13	Total.....		12,119.36	1	Assistant ship draftsman, second class.....	2.80	876.40
Navy-yard, Pensacola, Fla.				1	Messenger boy.....	1.52	475.76
1	Chief clerk.....		1,200.00	9	Total.....		10,116.16
1	Stenographer and typewriter.....	3.04	951.52	Fore River Shipbuilding Co.			
2	Total.....		2,151.52	1	Ship draftsman, in charge.....	7.04	2,203.52
Naval station, New Orleans, La.				2	Ship draftsmen, first class.....	5.04	3,155.04
1	Chief clerk.....		1,200.00	1	Electrical expert aid.....	5.04	1,577.52
Navy-yard, Mare Island, Cal.				1	Ship draftsman, second class.....	4.48	1,402.24
1	Chief clerk.....		1,600.00	2	Ship draftsmen, third class.....	4.00	2,504.00
1	Clerk.....	4.48	1,402.24	3	Assistant ship draftsmen, first class.....	3.28	3,079.92
1	Stenographer.....	4.48	1,402.24	1	Special mechanic.....	4.00	1,252.00
1	do.....	3.84	1,201.92	1	do.....	3.76	1,176.88
5	Clerks.....	3.84	6,009.60	1	Clerk.....	3.76	1,176.88
1	Clerk.....	3.76	1,176.88	1	Stenographer.....	3.28	1,026.64
1	Stenographer.....	3.60	1,126.80	1	Weight clerk.....	3.28	1,026.64
1	Bookkeeper.....	3.60	1,126.80	1	Stenographer.....	3.04	951.52
1	Stenographer and typewriter.....	3.52	1,101.76	2	Clerks.....	2.80	1,752.80
1	Bookkeeper.....	3.36	1,051.68	1	Weight clerk.....	2.48	776.24
1	Clerk.....	3.36	1,051.68	1	Messenger.....	2.00	626.00
2	Clerks.....	3.28	2,053.28	1	Messenger boy.....	1.52	475.76
5	do.....	3.04	4,757.60	1	do.....	1.04	325.52
1	do.....	2.80	7,011.20	22	Total.....		24,489.12
1	Bookkeeper.....	2.80	876.40	Wm. Cramp & Sons Ship and Engine Building Co.			
1	Clerk.....	2.64	826.32	1	Draftsman in charge.....	6.48	2,028.24
2	Typewriters.....	2.64	1,652.64	4	Draftsmen, first class.....	5.04	6,310.08
1	Clerk.....	2.48	776.24	1	Draftsman, third class.....	4.00	1,252.00
1	Messenger.....	2.24	701.12	1	Draftsman, fourth class.....	3.60	1,126.80
1	do.....	2.00	626.00	2	Assistant draftsmen, first class.....	3.28	2,053.28
1	do.....	1.04	325.52	1	Assistant draftsman, third class.....	2.40	751.20
1	Chief draftsman.....	7.60	2,378.80	4	Special mechanics.....	4.00	5,008.00
1	Leading draftsman.....	7.04	2,203.52	1	Writer.....	4.00	1,252.00
1	do.....	5.76	1,802.88	1	Stenographer and typewriter.....	3.52	1,101.76
5	Ship draftsmen.....	5.28	8,263.20	1	Weight clerk.....	3.28	1,026.64
2	do.....	4.72	2,954.72	1	do.....	3.04	951.52
1	Ship draftsman.....	4.48	1,402.24	1	Stenographer.....	3.04	951.52
1	do.....	4.16	1,302.08	2	Weight clerks.....	2.80	1,752.80
3	Ship draftsmen.....	3.76	3,530.64	1	Clerk.....	2.48	776.24
3	Assistant ship draftsmen.....	3.44	3,230.16	1	Blueprinter.....	2.24	701.12
1	Assistant ship draftsman, second class.....	2.80	876.40	1	Messenger boy.....	1.04	325.52
1	Assistant ship draftsman, third class.....	2.40	751.20				
1	Timber inspector.....	4.00	1,252.00	24	Total.....		27,368.72
59	Total.....		67,805.76				

Statement showing number, ratings, and pay of classified employees paid from appropriation "Construction and Repair," June 30, 1910. Continued.

Number.	Present rating.	Present pay.		Number.	Present rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
SUPERINTENDING CONSTRUCTORS' OFFICES AND INSPECTORS OF HULL MATERIAL—continued.				SUPERINTENDING CONSTRUCTORS' OFFICE AND INSPECTORS OF HULL MATERIAL—continued.			
New York Shipbuilding Co.				Inspectors of hull material, Homestead Steel Works, and Carnegie Steel Co., Munhall, Pa.			
1	Leading ship draftsman.	\$6.48	\$2,028.24	6	Assistant inspectors.	\$5.52	\$1,727.76
1	Electrical expert aid.	5.04	1,577.52	10	do.	5.04	1,577.52
3	Ship draftsmen, first class.	5.04	4,732.56	5	do.	4.48	1,402.24
1	Ship draftsman, second class.	4.48	1,402.24	2	Stenographers and typewriters.	3.52	2,311.52
2	Ship draftsmen, third class.	4.00	2,504.00	1	Stenographer.	3.28	1,026.64
1	Ship draftsman, fourth class.	3.60	1,126.80	1	Clerk.	3.28	1,026.64
1	Assistant ship draftsman, first class.	3.28	1,026.64				
1	Special mechanic.	4.24	1,327.12	24	Total.		27,400.56
3	Special mechanics.	4.00	3,756.00	Superintending constructor, Newport News Shipbuilding and Dry Dock Co., Newport News, Va.			
1	Clerk.	4.00	1,252.00	1	Ship draftsman, in charge.	7.04	2,203.52
1	Weight clerk.	3.52	1,101.76	2	Ship draftsmen.	5.04	3,155.04
1	Typewriter.	3.04	951.52	1	Electrical expert aid.	4.48	1,402.24
1	Clerk.	3.04	951.52	2	Ship draftsmen.	4.00	2,504.00
1	Typewriter.	2.48	776.24	1	Ship draftsman.	3.60	1,126.80
1	Clerk.	2.48	776.24	1	Assistant ship draftsman.	3.28	1,026.64
1	Messenger.	2.00	626.00	2	Special mechanics.	4.80	3,004.80
1	do.	1.04	325.52	1	Special mechanic.	4.00	1,252.00
22	Total.		26,241.92	2	Writers.	4.00	2,504.00
Inspector of hull material, post-office building, Philadelphia, Pa.				1	Clerk.	3.44	1,076.72
4	Assistant inspectors, first class.	5.04	6,310.08	1	Stenographer and typewriter.	3.44	1,076.72
1	Assistant inspector, second class.	4.48	1,402.24	1	Weight clerk.	2.48	776.24
1	Clerk.	3.28	1,026.64	1	Clerk.	2.48	776.24
6	Total.		8,738.96	1	do.	2.00	626.00
Board of changes, post-office building, Philadelphia, Pa.				1	Messenger.	1.04	325.52
1	Stenographer.	3.28	1,026.64	19	Total.		22,836.48
Inspector of electrical material, Schenectady, N. Y.				Superintending constructor, Union Iron Works, San Francisco, Cal.			
1	Ship draftsman, third class.	4.00	1,252.00	1	Assistant inspector.	5.52	1,727.76
Superintending constructor's office, Maryland Steel Co., Sparrows Point, Md.				1	Clerk.	3.76	1,176.88
1	Leading ship draftsman, second class.	5.52	1,727.76	2	Total.		2,904.64
1	Stenographer and typewriter.	3.28	1,026.64	Superintending constructor, Moran Co., Seattle, Wash.			
2	Total.		2,754.40	1	Clerk.	3.28	1,026.64
				570	Total pay.		726,569.08
				Amount actually expended.			

Statement of classified employees paid from appropriations under the cognizance of the Bureau of Equipment as of date June 30, 1910.

APPROPRIATION: EQUIPMENT OF VESSELS.

Number.	Rating.	Present pay.		Number.	Rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
Employed in Navy Department and carried on the rolls of the Washington Navy-Yard.				Navy-yard, Boston, Mass.—Continued.			
1	Draftsman and electrical expert.....	\$6.48	\$2,028.24	3	Special laborers (messenger boys).....	\$2.00	\$626.00
1	Electrical draftsman.....	4.48	1,402.24	1	Draftsman.....	5.08	1,577.84
1	do.....	4.24	1,327.12	1	do.....	4.24	1,327.12
2	do.....	3.52	1,101.76	1	Assistant electrical draftsman.....	3.60	1,126.80
1	Copyist electrical draftsman.....	2.80	876.40	1	do.....	3.36	1,051.68
1	Minor under instruction in drafting.....	2.56	801.28	Navy-yard, New York, N. Y.			
1	do.....	1.04	325.52	1	Special laborer (clerk).....	5.04	1,577.52
Navy-yard, Portsmouth, N. H.				3	Special laborers (clerks).....	3.60	1,126.80
1	Clerk.....	3.84	1,201.92	2	do.....	2.80	876.40
1	do.....	2.48	776.24	1	Special laborer (clerk).....	2.48	776.24
1	Special laborer (clerk).....	3.04	951.52	1	Clerk.....	3.76	1,176.88
1	do.....	2.72	851.36	1	do.....	3.84	1,201.92
1	Messenger boy.....	1.28	400.64	1	do.....	3.60	1,126.80
1	Electrical draftsman.....	3.76	1,176.88	1	do.....	4.48	1,402.24
1	do.....	4.72	1,477.36	1	do.....	3.04	951.52
1	Laboratorian.....	4.24	1,327.12	1	do.....	2.72	851.36
Navy-yard, Boston, Mass.				1	Bookkeeper.....	3.04	951.52
1	Clerk.....	3.84	1,201.92	1	do.....	3.28	1,026.64
1	Special laborer (clerk).....	3.60	1,126.80	1	Typewriter.....	3.60	1,126.80
1	do.....	3.52	1,101.76	1	Special laborer (stenographer and typewriter).....	3.52	1,101.76
1	Special laborer (stenographer).....	3.52	1,101.76	1	Stenographer and typewriter.....	3.04	951.52
1	Stenographer and typewriter.....	3.36	1,051.68	1	Clerk.....	2.48	776.24
1	Clerk.....	4.16	1,302.08	1	Special laborer (bookkeeper).....	2.80	876.40
1	Chief clerk.....		1,600.00	1	Special laborer (messenger).....	2.24	701.12
1	Clerk.....	3.28	1,026.64	2	Messenger boys.....	2.00	626.00
1	do.....	3.04	951.52	1	Messenger boy.....	1.76	550.88
1	Special laborer (messenger).....	2.32	726.16	1	do.....	1.20	375.60
				1	Electrical draftsman.....	6.00	1,878.00
				1	do.....	4.48	1,402.24
				1	Electrical draftsman.....	5.52	1,727.76

a Each.

Statement of classified employees paid from appropriations under the cognizance of the Bureau of Equipment as of date June 30, 1910—Continued.

APPROPRIATION: EQUIPMENT OF VESSELS—Continued.

		Present pay.				Present pay.	
	Rating.	Per diem.	Per annum.	Num-ber.	Rating.	Per diem.	Per annum.
Navy-yard, New York, N. Y.—Continued.				Navy-yard, Puget Sound, Wash.			
	Electrical draftsmen.....	\$5.04	\$1,577.52	1	Special laborer (clerk).....	\$4.00	\$1,252.00
	Assistant electrical draftsman.....	4.00	1,252.00	1	do.....	3.52	1,101.76
	Assistant electrical draftsman.....	3.76	1,176.88	1	do.....	3.20	1,001.60
	Assistant electrical draftsman.....	3.60	1,126.80	1	Messenger boy.....	1.28	400.64
	Assistant electrical draftsman.....	3.52	1,101.76	1	Assistant electrical draftsman.....	4.00	1,252.00
	Copyist (electrical draftsman).....	3.36	1,051.68	1	Assistant draftsman.....	4.00	1,252.00
	Copyists (electrical draftsman).....	3.28	1,026.64	1	do.....	3.76	1,176.88
	do.....	6.16	1,928.08	1	Copyist, electrical draftsman.....	3.28	1,026.64
	do.....	4.56	1,427.28				
	Subinspectors.....	4.48	1,402.24	Naval station, Guam, Ladrone Islands.			
	do.....	4.00	1,252.00	1	Bookkeeper.....	4.72	1,477.36
	do.....	3.76	1,176.88	Naval station, Cavite, P. I.			
	do.....	3.60	1,126.80	1	Time clerk.....	4.48	1,402.24
	do.....	3.52	1,101.76	1	Clerk.....	3.84	1,201.92
	Subinspector.....	3.28	1,026.64	1	Time clerk (temporary appointment).....	4.00	1,252.00
	do.....	3.04	951.52	OFFICES OF INSPECTORS OF EQUIPMENT.			
	Electrical expert aid.....	8.00	2,504.00	Bath Iron Works, Bath, Me.			
	Special laborer (watchman).....	2.00	730.00	1	Special laborer (clerk).....	2.72	851.36
Navy-yard, Philadelphia, Pa.				1	Electrical draftsman.....	4.72	1,477.36
1	Clerk.....	4.48	1,402.24	Fore River Shipbuilding Co., Quincy, Mass.			
1	do.....	3.76	1,176.88	1	Special laborer (stenographer and typewriter).....	3.28	1,026.64
1	Stenographer.....	4.00	1,252.00	1	Electrical draftsman.....	5.04	1,577.52
1	do.....	3.52	1,101.76	1	Assistant electrical draftsman.....	4.00	1,252.00
1	Special laborer.....	3.12	976.56	New York Shipbuilding Co., Camden, N. J.			
1	Clerk.....	2.56	801.28	1	Electrical draftsman.....	5.28	1,652.64
1	Timekeeper.....	2.24	701.12	1	do.....	4.24	1,327.12
1	Electrical draftsman.....	5.36	1,677.68	1	Stenographer and typewriter.....	3.12	976.56
1	Copyist (electrical draftsman).....	3.04	951.52	1	Stenographer and typewriter (temporary appointment).....	3.28	1,026.64
Navy-yard, Washington, D. C.				Wm. Cramp & Sons.			
1	Clerk.....	3.20	1,001.60	1	Clerk.....	3.52	1,101.76
1	Messenger boy.....	1.52	475.76	1	Electrical draftsman.....	5.04	1,577.52
1	Subinspector (wireless).....	6.00	1,878.00	Newport News Shipbuilding and Dry Dock Co.			
Navy-yard, Norfolk, Va.				1	Special laborer (stenographer).....	3.28	1,026.64
1	Clerk.....	3.84	1,201.92	1	Special laborer (clerk).....	2.48	776.24
1	do.....	3.36	1,051.68	2	Electric draftsmen.....	4.72	1,477.36
1	do.....	3.12	976.56	General Electric Co., Schenectady, N. Y.			
1	Messenger.....	2.00	626.00	1	Special laborer (stenographer and typewriter).....	3.52	1,101.76
1	Messenger boy.....	1.36	425.68	Naval coal depot, Bradford, R. I.			
1	Electrical draftsman.....	5.92	1,852.96	1	Typewriter.....	2.80	876.40
1	do.....	4.48	1,402.24	2	Watchmen and firemen.....	2.48	905.20
1	Electrical draftsmen.....	4.00	1,252.00	Naval coal depot, Tiburon, Cal.			
1	Subinspector.....	5.52	1,727.76	1	Assistant inspector.....	6.00	1,878.00
1	Laboratorian.....	3.52	1,101.76	1	Subinspector.....	4.00	1,252.00
Navy-yard, Pensacola, Fla.				U. S. S. Eagle.			
1	Clerk.....	2.80	876.40	2	Draftsmen.....		1,800.00
1	Messenger.....	2.00	626.00	Survey, coast of Cuba.			
Naval station, Key West, Fla.				2	Hydrographic surveyors.....		2,000.00
1	Clerk.....	3.20	1,001.60	1	Hydrographic surveyor.....		1,800.00
1	Special laborer (clerk).....	2.80	876.40	1	do.....		1,500.00
Naval station, Guantanamo, Cuba.				1	Topographic draftsman.....		1,800.00
1	Special laborer (clerk).....	4.00	1,252.00	2	Recorders.....		1,200.00
1	Stenographer and typewriter.....	4.00	1,252.00	4	do.....		1,000.00
Navy-yard, Mare Island, Cal.				182	Total pay.....		211,791.60
1	Clerk.....	5.04	1,577.52	Amount actually expended.....			
1	do.....	4.24	1,327.12				200,748.18
1	do.....	3.84	1,201.92				
2	do.....	3.52	1,101.76				
1	do.....	3.20	1,001.60				
1	do.....	3.04	951.52				
1	Messenger.....	1.76	550.88				
2	Electrical draftsmen.....	4.72	1,477.36				
1	do.....	4.48	1,402.24				
1	Assistant electrical draftsman.....	3.76	1,176.88				
1	do.....	3.44	1,076.72				
1	Ship draftsman.....	3.44	1,076.72				
1	Minor under instruction.....	2.56	801.28				
1	Expert aid.....	7.04	2,203.52				

a Each.

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Ordnance and ordnance stores, 1910," as of date June 30, 1910, and the amount paid to each.

		Present pay.				Present pay.	
Num- ber.	Rating.	Per diem.	Per annum.	Num- ber.	Rating.	Per diem.	Per annum.
Employed in the Navy Department and carried on the rolls of the Washington Navy-Yard.				Navy-yard, Washington, D. C.—Continued.			
1	Electrical expert and draftsman.....	\$7.04	\$2,203.52	2	Clerks.....	\$2.12	\$636.16
1	Second-class leading ordnance draftsman.....	5.52	1,727.76	1	Clerk.....	2.12	636.16
1	First-class assistant ordnance draftsman.....	4.00	1,252.00	2	Ordnance engineers and computing draftsmen.....	5.00	1,500.00
Navy-yard, Portsmouth, N. H.				1	Chief draftsman.....	5.00	1,500.00
1	Clerk.....	3.20	1,001.60	5	First-class leading ordnance draftsman.....	6.00	1,878.00
Navy-yard, Boston, Mass.				10	Second-class leading ordnance draftsmen.....	5.52	1,727.76
1	Chief clerk.....		1,400.00	7	First-class ordnance draftsman.....	5.52	1,727.76
1	Clerk.....	3.84	1,201.92	13	Third-class ordnance draftsman.....	4.48	1,402.24
1	Special laborer (stenographer).....	3.60	1,126.80	2	Ordnance draftsman.....	4.16	1,300.00
1	Special laborer (clerk).....	2.80	876.40	12	First-class assistant ordnance draftsman.....	4.00	1,252.00
1	Ordnance draftsman.....	5.52	1,727.76	4	Third-class assistant ordnance draftsman.....	3.52	1,101.76
1	Messenger boy.....	2.00	626.00	3	First-class copyist ordnance draftsman.....	3.28	1,026.64
1	do.....	1.04	325.52	2	Second-class copyist ordnance draftsman.....	3.04	951.52
1	Special mechanic.....	5.04	1,577.52	5	Third-class copyist ordnance draftsman.....	2.80	876.40
Naval magazine, Chelsea, Mass.				13	Special laborers (messenger boys).....	2.00	626.00
3	Magazine attendants.....	a b 2.00	730.00	11	do.....	1.76	550.88
Naval magazine, Hingham, Mass.				11	do.....	1.52	475.76
1	Clerk.....	3.28	1,026.64	8	do.....	1.04	325.52
1	Typewriter.....	2.80	876.40	1	Chemist.....		2,500.00
1	First-class architectural draftsman.....	5.52	1,727.76	1	First-class laboratorian.....	4.00	1,252.00
1	First-class assistant structural-steel work draftsman.....	4.00	1,252.00	2	Second-class laboratorians.....	3.52	1,101.76
1	Instrumentman.....	4.48	1,402.24	1	Photographer.....	4.00	1,252.00
1	Rodman.....	3.04	951.52	1	Blueprinter.....	3.04	951.52
1	Magazine attendant.....	b 2.00	730.00	1	Special laborer (blueprinter).....	2.48	776.24
Navy-yard, New York, N. Y.				2	Watchmen.....		4,480.00
1	Special laborer (clerk).....	5.04	1,577.52	Navy-yard, Norfolk, Va.			
1	Clerk.....	4.48	1,402.24	1	Clerk.....	4.00	1,252.00
1	Special laborer (clerk).....	3.84	1,201.92	1	do.....	3.60	1,126.80
1	do.....	3.52	1,101.76	1	do.....	3.36	1,051.68
1	Special laborer (typewriter).....	3.52	1,101.76	1	Special laborer (clerk).....	3.12	976.56
1	Special laborer (clerk).....	3.28	1,026.64	1	Stenographer and typewriter.....	3.04	951.52
1	do.....	2.80	876.40	1	Ordnance draftsman.....	5.44	1,702.72
1	Clerk.....	2.24	701.12	1	Special laborer (messenger boy).....	1.68	525.84
1	First-class draftsman.....	5.04	1,577.52	1	Messenger boy.....	1.04	325.52
1	Messenger boy.....	1.52	475.76	Naval magazine, St. Juliens Creek, Va.			
1	Watchman.....	b 2.00	730.00	1	Special laborer (clerk).....	3.28	1,026.64
Naval magazine, Iona Island, N. Y.				1	Clerk.....	2.80	876.40
1	Special laborer (clerk).....	4.24	1,327.12	1	Special laborer (typewriter).....	2.80	876.40
2	Special laborers (typewriters).....	a 2.80	876.40	4	Magazine attendants.....	a b 2.00	730.00
1	Typewriter.....	2.80	876.40	Navy-yard, Pensacola, Fla.			
4	Magazine attendants.....	a b 2.00	730.00	1	Special laborer (messenger).....	2.00	626.00
Naval magazine, Dover, N. J.				Navy-yard, Mare Island, Cal.			
1	Special laborer (clerk).....	3.28	1,026.64	1	Clerk.....	5.04	1,577.52
3	Magazine attendants.....	ab 2.00	730.00	2	Clerks.....	a 3.84	1,201.92
Naval magazine, Fort Lafayette, N. Y.				1	Special laborer (stenographer).....	3.76	1,176.88
1	Special laborer (clerk).....	2.80	876.40	1	First-class leading ordnance draftsman.....	6.00	1,878.00
4	Magazine attendants.....	ab 2.48	905.20	1	Special laborer (messenger boy).....	2.00	626.00
Navy-yard, Philadelphia, Pa.				Naval magazine.			
1	Clerk.....	3.84	1,201.92	1	Special laborer (clerk).....	3.76	1,176.88
1	Special laborer (typewriter).....	3.84	1,201.92	1	Special laborer (stenographer).....	3.52	1,101.76
1	Stenographer and typewriter.....	3.52	1,101.76	1	Special laborer (clerk).....	3.28	1,026.64
1	Typewriter.....	3.28	1,026.64	1	do.....	3.04	951.52
1	Messenger boy.....	2.00	626.00	1	Messenger.....	2.00	626.00
1	Special laborer (messenger boy).....	1.12	350.56	3	Magazine attendants.....	ab 2.56	934.40
Naval magazine, Fort Mifflin, Pa.				1	Second-class laboratorian.....	3.60	1,126.80
1	Special laborer (clerk).....	3.84	1,201.92	Navy-yard, Puget Sound, Wash.			
1	Special laborer (bookkeeper).....	3.04	951.52	1	Special laborer (stenographer).....	3.84	1,201.92
1	Special laborer (typewriter).....	2.80	876.40	1	Clerk.....	2.80	876.40
3	Magazine attendants.....	ab 2.00	730.00	1	Ordnance draftsman.....	4.96	1,552.48
Navy-yard, Washington, D. C.				1	Minor under instruction in drafting.....	1.04	325.52
1	Chief clerk and chief accountant.....		2,100.00	1	Messenger boy.....	1.04	325.52
1	Special laborer (clerk).....	5.04	1,577.52	Naval magazine.			
1	do.....	4.80	1,502.40	1	Subinspector.....	4.00	1,252.00
2	Clerks.....	a 4.16	1,302.08	3	Magazine attendants.....	ab 2.00	730.00
1	Special laborer (clerk).....	4.00	1,252.00	Naval torpedo station, Newport, R. I.			
3	Clerks.....	a 3.84	1,201.92	1	Chief clerk.....		1,500.00
4	do.....	a 3.68	1,151.84	1	Clerk.....	3.84	1,201.92
1	Clerk.....	3.52	1,101.76	1	do.....	3.52	1,101.76
2	Clerks.....	a 3.44	1,076.72	2	Clerks.....	a 3.04	951.52
4	do.....	a 3.28	1,026.64	1	Clerk.....	2.80	876.40
1	Clerk.....	3.20	1,001.60	2	Clerks.....	a 2.48	776.24
4	Clerks.....	a 3.04	951.52	1	Ordnance draftsman.....	6.24	1,953.12
5	do.....	a 2.80	876.40	2	First-class ordnance draftsmen.....	a 5.04	1,577.52
4	do.....	a 2.56	801.28	1	Expert aid.....	4.48	1,402.24
2	Typewriters.....	a 2.56	801.28	2	First-class assistant ordnance draftsmen.....	a 4.00	1,252.00
1	Clerk.....	2.48	776.24	2	Third-class assistant ordnance draftsmen.....	a 3.52	1,101.76
1	Stenographer and typewriter.....	2.48	776.24	1	Messenger.....	2.00	626.00
a Each.				1	Messenger boy.....	1.52	475.76
				1	do.....	1.04	325.52
				3	Watchmen.....	ab 2.00	730.00
				1	Chemist.....		2,500.00
				1	First-class laboratorian.....	3.52	1,101.76
				b Including Sundays.			

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Ordnance and ordnance stores, 1910," as of date June 30, 1910, and the amount paid to each—Continued.

Number.	Rating.	Present pay.		Number.	Rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
Naval proving ground, Indian Head, Md.				Offices of subinspectors of ordnance.			
1	Clerk.....	\$3.84	\$1,201.92	7	Subinspectors of ordnance.....	a \$5.52	\$1,727.76
1	Special laborer (clerk).....	3.52	1,101.76	6	Subinspectors of ordnance, first-class.....	a 5.04	1,577.52
1	do.....	3.28	1,026.64	8	Subinspectors of ordnance, second-class.....	a 4.48	1,402.24
1	Special laborer (stenographer).....	3.04	951.52	6	Subinspectors of ordnance, third-class.....	a 4.00	1,252.00
1	Stenographer and typewriter.....	3.04	951.52	2	Special laborers (clerks).....	a 3.76	1,176.88
1	Special laborer (clerk).....	2.48	776.24	1	Copyist.....	3.28	1,026.64
1	Machine draftsman.....	4.48	1,402.24	4	Special laborers (stenographers).....	a 3.28	1,026.64
1	Powder expert.....		3,000.00	1	Clerk.....	2.48	776.24
1	Chemist.....	8.00	2,504.00	Offices of subinspectors of powder.			
1	Assistant chemist.....	6.40	2,003.20				
3	First-class laboratorians.....	a 5.04	1,577.52				
2	Second-class laboratorians.....	a 4.48	1,402.24	3	Subinspectors of powder.....	a 4.48	1,402.24
6	Third-class laboratorians.....	a 3.84	1,201.92	1	Stenographer and typewriter.....	3.04	951.52
3	Fourth-class laboratorians.....	a 3.28	1,026.64				
8	Magazine attendants.....	a b 2.00	730.00				
1	Magazine attendant.....	b 1.52	554.80	362	Total pay.....		401,373.04
Naval station, Olongapo, P. I.				Amount actually expended.....			
1	Clerk.....	4.48	1,402.24				
1	Special laborer (clerk).....	4.00	1,252.00				
1	Chemist.....	9.60	3,004.80				
1	Subinspector of powder.....	7.04	2,203.52				

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Steam machinery, 1910," as of date June 30, 1910, and the amount paid to each—Continued.

		Present pay.				Present pay.	
Num- ber.	Rating.	Per diem.	Per annum.	Num- ber.	Rating.	Per diem.	Per annum.
Navy-yard, Norfolk, Va.—Continued.				Babcock & Wilcox Co., Bayonne, N. J.			
1	Messenger boy	\$1.52	\$175.76	1	Clerk	\$3.28	\$1,026.64
2	Messenger boys	a 1.01	325.52	3	Special mechanics	a 4.00	1,252.00
1	Laboratorian	3.76	1,176.88	New York Shipbuilding Co., Camden, N. J.			
Navy-yard, Charleston, S. C.				1	Clerk	4.00	1,252.00
1	Clerk		1,400.00	1	do.	3.28	1,026.64
Navy-yard, Pensacola, Fla.				1	do.	2.48	776.24
1	Clerk	3.20	1,001.60	1	Draftsman	5.52	1,727.76
1	do.	2.48	776.24	2	Draftsmen	a 5.04	1,577.52
1	Draftsman	5.04	1,577.52	1	Draftsman	4.72	1,477.56
Navy-yard, Mare Island, Cal.				3	Special mechanics	a 4.00	1,252.00
1	Clerk		1,600.00	Wm. Cramp and Sons, Philadelphia, Pa.			
1	do.	4.32	1,352.16	1	Clerk	3.52	1,101.76
1	do.	3.84	1,201.92	2	Clerks	a 3.28	1,026.64
2	Clerks	a 3.76	1,176.88	1	Clerk	3.04	951.52
1	Clerk	3.44	1,076.72	1	Draftsman	5.52	1,727.76
2	Clerks	a 3.20	1,001.60	1	do.	5.04	1,577.52
1	Draftsman	7.04	2,203.52	1	do.	4.48	1,402.24
1	do.	6.00	1,878.00	1	Special mechanic	4.00	1,252.00
1	do.	5.52	1,727.76	Newport News Shipbuilding & Dry Dock Co., Newport News, Va.			
3	Draftsmen	a 5.36	1,677.68	1	Clerk	4.24	1,327.12
1	Draftsman	4.72	1,477.36	1	do.	3.76	1,176.88
1	do.	4.56	1,427.28	1	do.	3.04	951.52
1	do.	4.48	1,402.24	1	Draftsman	5.52	1,727.76
1	do.	3.76	1,176.88	1	do.	5.04	1,577.52
1	do.	3.36	1,051.68	1	Special mechanic	4.24	1,327.12
1	Messenger boy	1.92	600.96	1	do.	4.00	1,252.00
Navy-yard, Puget Sound, Wash.				Mosher Water-Tube Boiler Co., Ossining, N. Y.			
1	Clerk	4.64	1,452.32	1	Clerk	3.04	951.52
2	Clerks	a 3.28	1,026.64	1	Special mechanic	4.00	1,252.00
1	Clerk	3.20	1,001.60	INSPECTORS OF ENGINEERING MATERIAL.			
1	do.	3.04	951.52	Quincy, Mass.			
1	do.	2.80	876.40	1	Assistant inspector	5.04	1,577.52
1	do.	2.00	626.00	Boston, Mass.			
1	Draftsman	6.00	1,878.00	1	Clerk	3.28	1,026.64
1	do.	5.52	1,727.76	2	Assistant inspectors	a 5.04	1,577.52
1	do.	4.48	1,402.24	Brooklyn, N. Y.			
1	do.	4.24	1,327.12	1	Clerk	3.76	1,176.88
1	do.	3.28	1,026.64	1	do.	3.52	1,101.76
1	do.	3.04	951.52	2	Assistant inspectors	a 5.52	1,727.76
1	do.	1.52	475.76	1	do.	5.04	1,577.52
3	Messenger boys	a 1.28	400.64	2	Assistant inspectors	a 4.48	1,402.24
1	Messenger boy	2.00	626.00	South Bethlehem, Pa.			
1	do.	1.04	325.52	1	Clerk	3.28	1,026.64
U. S. Naval Academy, Annapolis, Md.				1	do.	3.04	951.52
1	Mechanical engineer	10.00	3,130.00	2	Assistant inspectors	a 5.52	1,727.76
1	do.	8.00	2,504.00	1	Assistant inspector	5.04	1,577.52
1	Chemist		2,000.00	2	Assistant inspectors	a 4.48	1,402.24
1	Draftsman	5.76	1,802.88	Chester, Pa.			
1	Clerk	3.84	1,201.92	1	Clerk	3.52	1,101.76
1	Skilled mechanic	3.84	1,201.92	1	do.	3.04	951.52
1	do.	2.32	726.16	2	Assistant inspectors	a 5.52	1,727.76
1	Messenger	1.92	600.96	1	Messenger boy	2.00	626.00
Naval station, Key West, Fla.				Chester, Pa.			
1	Clerk	3.04	951.52	1	Clerk	3.52	1,101.76
Naval station, New Orleans, La.				1	Assistant inspector	4.48	1,402.24
1	Clerk	3.28	1,026.64	Hartford, Conn.			
Naval station, Guam, M. I.				1	Clerk	3.52	1,101.76
1	Clerk	4.00	1,252.00	1	Assistant inspector	5.52	1,727.76
Naval station, Olongapo, P. I.				1	do.	5.04	1,577.52
1	Clerk	4.24	1,327.12	Nicetown, Pa.			
Naval station, Cavite, P. I.				1	Clerk	3.52	1,101.76
1	Clerk	4.48	1,402.24	2	Assistant inspectors	a 5.04	1,577.52
1	do.	4.24	1,327.12	Munhall, Pa.			
1	do.	3.84	1,201.92	1	Clerk	3.28	1,026.64
1	Draftsman	6.00	1,878.00	2	Clerks	a 3.04	951.52
1	do.	5.04	1,577.52	1	Assistant inspector	5.52	1,727.76
INSPECTORS OF MACHINERY.				4	do.	a 5.04	1,577.52
Bath Iron Works, Bath, Me.				3	do.	a 4.48	1,402.24
1	Clerk	3.52	1,101.76	Harrisburg, Pa.			
1	Draftsman	5.04	1,577.52	2	Assistant inspectors	a 5.04	1,577.52
2	Special mechanics	a 4.00	1,252.00	General inspector of machinery, Brooklyn, N. Y.			
1	Messenger boy	1.04	325.52	1	Clerk	3.28	1,026.64
Fore River Shipbuilding Co., Quincy, Mass.				Total pay			
1	Clerk	3.76	1,176.88	Amount actually expended			
1	do.	3.28	1,026.64				
1	Draftsman	5.52	1,727.76				
1	Special mechanic	4.00	1,252.00				
2	Special mechanics	a 3.76	1,176.88				

^a Each.

Statement showing all classified employees under the cognizance of the Bureau of Supplies and Accounts, at the various navy-yards and naval stations, who are paid from lump appropriations as of date June 30, 1910, and the amount paid to each.

APPROPRIATION: PROVISIONS, NAVY.

		Present pay.				Present pay.	
Num- ber.	Rating.	Per diem.	Per annum.	Num- ber.	Rating.	Per diem.	Per annum.
Navy-yard, Portsmouth, N. H.				Navy-yard, New York, N. Y.—Continued.			
1	Special laborer (clerk).....	\$3.92	\$1,226.96	2	Special laborers (bookkeepers).....	\$3.04	\$1,903.04
2	Bookkeepers.....	3.84	2,403.84	3	Typewriters.....	3.04	2,854.56
1	Special laborer (stenographer and typewriter).....	3.60	1,126.80	1	Stenographer.....	3.04	951.52
1	Special laborer (storeman).....	3.44	1,076.72	2	Stenographers and typewriters.....	3.04	1,903.04
1	Special laborer (electrician storeman).....	3.44	1,076.72	1	Roomsmen.....	3.04	951.52
1	Special laborer (bookkeeper).....	3.28	1,026.64	1	Special laborer (clerk).....	2.88	901.44
1	Bill clerk.....	3.20	1,001.60	5	Clerks.....	2.88	4,507.20
1	Shipping and receiving clerk.....	3.20	1,001.60	1	Special laborer (bookkeeper).....	2.80	876.40
1	Special laborer (clerk).....	3.04	951.52	2	Bookkeepers.....	2.88	1,802.88
1	Clerk.....	2.96	926.48	5	Clerks.....	2.80	4,382.00
3	Special laborers (clerks).....	2.96	2,779.44	1	Bookkeeper.....	2.80	876.40
1	Special laborer (storeman).....	2.96	926.48	5	Typewriters.....	2.80	4,382.00
1	Bookkeeper.....	2.80	876.40	1	Special laborer (typewriter).....	2.56	801.28
1	Clerk.....	2.32	726.16	1	Typewriter.....	2.56	801.28
2	Special laborers (messengers).....	2.00	1,252.00	2	Bookkeepers.....	2.48	1,552.48
1	Special laborer (messenger boy).....	1.04	325.52	2	Typewriters.....	2.48	2,328.72
20	Total.....		18,704.84	3	Clerks.....	2.32	1,452.32
Navy-yard, Boston, Mass.				2	do.....	2.24	1,402.24
1	Chemist.....		2,100.00	1	Typewriter.....	2.24	701.12
1	Bookkeeper.....	4.80	1,502.40	2	Messengers.....	2.24	1,402.24
1	do.....	4.40	1,377.20	1	Special laborer (messenger).....	2.00	626.00
2	Laboratorians.....	4.24	2,654.24	3	Special laborers (watchmen).....	2.00	1,878.00
1	Clerk.....	4.16	1,302.08	2	Watchmen.....	2.00	1,252.00
1	do.....	4.08	1,277.04	1	Messenger boy.....	2.00	626.00
1	Bookkeeper.....	4.00	1,252.00	2	Messenger boys.....	1.04	651.04
1	Clerk.....	3.92	1,226.96	113	Total.....		115,877.86
1	Stenographer and typewriter.....	3.92	1,226.96	Navy-yard, Philadelphia, Pa.			
1	Special laborer (clerk).....	3.84	1,201.92	1	Special laborer (bookkeeper).....	4.48	1,402.24
2	Bookkeepers.....	3.84	2,403.84	1	Special laborer (clerk).....	4.48	1,402.24
1	Special laborer (clerk).....	3.68	1,151.84	1	Bookkeeper.....	3.84	1,201.92
1	Clerk.....	3.60	1,126.80	1	do.....	3.76	1,176.88
2	Clerks.....	3.44	2,153.44	1	do.....	3.52	1,101.76
1	Clerk.....	3.36	1,051.68	1	Clerk.....	3.52	1,101.76
2	Clerks.....	3.28	2,053.28	1	Bookkeeper.....	3.44	1,076.72
1	Special laborer (clerk).....	3.28	1,026.64	1	Clerk.....	3.44	1,076.72
1	Shipping clerk.....	3.20	1,001.60	3	Clerks.....	3.28	3,079.92
1	Typewriter.....	3.20	1,001.60	2	Special laborers (clerk).....	3.28	2,053.28
1	Clerk.....	3.20	1,001.60	1	Clerk.....	3.20	1,001.60
1	Bookkeeper.....	3.20	1,001.60	1	Receiving clerk.....	3.20	1,001.60
2	Clerks.....	3.12	1,953.12	1	Shipping clerk.....	3.20	1,001.60
1	Bookkeeper.....	3.12	976.56	1	Bill clerk.....	3.20	1,001.60
2	Clerks.....	3.04	1,903.04	1	Clerk.....	3.04	951.52
1	Special laborer (clerk).....	3.04	951.52	1	do.....	2.96	926.48
1	Clerk.....	2.88	901.44	1	Special laborer (typewriter).....	2.96	926.48
6	Messengers.....	2.00	3,756.00	1	Special laborer (clerk).....	2.96	926.48
39	Total.....		41,688.24	1	Bookkeeper.....	2.80	876.40
Naval Training Station, Newport, R. I.				1	Typewriter.....	2.80	876.40
1	Special laborer (bookkeeper).....	\$2.80	\$876.40	1	Bookkeeper.....	2.56	801.28
Navy-yard, New York, N. Y.				1	Special laborer (clerk).....	2.56	801.28
1	Chemist.....		2,750.00	1	Bookkeeper.....	2.48	776.24
4	Laboratorians.....	5.04	6,310.08	2	Watchmen.....	2.00	1,252.00
1	Special laborer (clerk).....	5.04	1,577.52	1	Messenger boy.....	1.76	550.88
1	Clerk.....	5.04	1,577.52	29	Total.....		28,345.28
1	Special laborer (bookkeeper).....	4.80	1,502.40	U. S. Naval Academy, Annapolis, Md.			
1	Special laborer (clerk).....	4.56	1,427.26	1	Special laborer (stenographer, typewriter, and bookkeeper).....	3.76	1,176.88
1	Special laborer (bookkeeper).....	4.56	1,427.26	1	Special laborer (bookkeeper).....	3.52	1,101.76
1	Clerk.....	4.48	1,402.24	1	Special laborer (clerk).....	3.52	1,101.76
2	Special laborers (clerks).....	4.40	2,754.40	1	Bookkeeper.....	3.28	1,026.16
1	Clerk.....	4.32	1,352.16	1	Shipping and receiving clerk.....	3.20	1,001.60
1	do.....	4.08	1,277.04	1	Bookkeeper.....	3.04	951.52
2	Clerks.....	4.00	2,504.00	1	Special laborer (clerk).....	2.80	876.40
2	Receiving clerks.....	4.00	2,504.00	1	Typewriter.....	2.48	776.24
3	Laboratorians.....	4.00	3,756.00	1	Storeman.....	2.00	626.00
1	Clothing inspector.....	4.00	1,252.00	1	Messenger.....	2.00	626.00
1	Receiver of clothing and small stores.....	4.00	1,252.00	10	Total.....		9,258.32
2	Bookkeepers.....	3.84	2,403.84	Navy-yard, Washington, D. C.			
1	Special laborer (stenographer).....	3.84	1,201.92	2	Special laborers (clerks).....	4.72	2,954.72
1	Clerk.....		1,200.00	1	do.....	4.24	1,327.12
3	Special laborers (clerks).....	3.76	3,530.64	1	Special laborer (bookkeeper).....	4.24	1,327.12
1	Special laborer (bookkeeper).....	3.76	1,176.88	1	Clerk.....	3.92	1,226.96
1	Special laborer (clerk).....	3.60	1,126.80	1	Special laborer (bookkeeper).....	3.84	1,201.92
1	Special laborer (bookkeeper).....	3.52	1,101.76	1	Clerk.....	3.84	1,201.92
1	Bookkeeper.....	3.52	1,101.76	1	Bookkeeper.....	3.84	1,201.92
1	Special laborer (bookkeeper).....	3.44	1,076.72	1	Special laborer (clerk).....	3.60	1,126.80
2	Special laborers (clerks).....	3.36	2,303.36	1	Clerk.....	3.52	1,101.76
2	Special laborers (typewriters).....	3.36	2,303.36	1	Special laborer (clerk).....	3.52	1,101.76
1	Clerk.....	3.36	1,151.68	1	do.....	3.44	1,076.72
1	Special laborer (clerk).....	3.28	1,026.64	1	Clerk.....	3.28	1,026.64
1	Special laborer (bookkeeper).....	3.28	1,026.64	1	Special laborer (clerk).....	3.28	1,026.64
1	Bookkeeper.....	3.28	1,026.64	1	Receiving clerk.....	3.20	1,001.60
1	Clerk.....	3.20	1,001.60	1	Special laborer (bookkeeper).....	3.04	951.52
2	Bookkeepers.....	3.20	2,003.20	1	Special laborer (clerk).....	2.96	926.48
1	Bill clerk.....	3.20	1,001.60	2	Clerks.....	2.80	1,752.80
1	Typewriter.....	3.20	1,001.60	1	Special laborer (clerk).....	2.56	801.28
3	Shipping clerks.....	3.20	3,004.80	1	Clerk.....	2.56	801.28
1	Special laborer (bookkeeper).....	3.12	976.56	2	Special laborers (messengers).....	2.00	1,252.00
3	Bookkeepers.....	3.12	2,929.58	2	Special laborers (messenger boys).....	2.00	1,252.00
2	Special laborers (typewriters).....	3.12	1,953.12	25	Total.....		25,640.96
1	Special laborer (typewriter).....	3.04	951.52				
2	Clerks.....	3.04	1,903.04				

Statement showing all classified employees under the cognizance of the Bureau of Supplies and Accounts, at the various navy-yards and naval stations, who are paid from lump appropriations as of date June 30, 1910, and the amount paid to each—Continued.

APPROPRIATION: PROVISIONS, NAVY—Continued.

		Present pay.				Present pay.	
Num- ber.	Rating.	Per diem.	Per annum.	Num- ber.	Rating.	Per diem.	Per annum.
Naval proving ground, Indian Head, Md.				Navy-yard, Puget Sound, Wash.			
1	Special laborer.....	\$4.00	\$1,252.00	1	Clerk.....	\$5.04	\$1,577.52
1	do.....	3.28	1,026.24	1	do.....	4.48	1,402.24
1	do.....	2.80	876.40	2	Bookkeepers.....	3.84	2,393.84
1	Store laborer.....	2.24	701.12	4	Clerks.....	3.44	4,396.88
4	Total.....		3,855.76	2	do.....	3.20	2,063.20
Navy-yard, Charleston, S. C.				1	Clerk, typewriter.....	3.20	1,001.60
1	Special laborer (clerk).....	3.52	1,101.76	3	Clerks, typewriter.....	3.04	2,851.56
1	do.....	3.28	1,026.64	1	Clerk.....	3.04	961.52
2	Special laborers (stenographers).....	3.28	2,053.28	2	Bookkeepers.....	3.04	1,993.04
1	do.....	3.04	951.52	1	Stenographer and typewriter.....	2.80	876.40
2	Special laborers (typewriters).....	3.04	1,903.04	1	Bookkeeper.....	2.80	876.40
1	Special laborer (bookkeeper).....	2.80	876.40	1	Messenger.....	2.00	626.00
1	Special laborer (clerk).....	2.80	876.40	1	Messenger boy.....	1.04	325.52
1	Special laborer (messenger).....	1.76	550.88	21	Total.....		21,198.72
10	Total.....		9,339.92	Naval station, Cavite, P. I.			
Naval station, Key West, Fla.				1	Chief clerk.....		1,000.00
1	Clerk.....	3.84	1,201.92	1	Bookkeeper.....	4.48	1,402.24
1	Special laborer (clerk).....	2.48	776.24	9	Special laborers (clerks).....	4.00	11,218.00
2	Total.....		1,978.16	1	Special laborer (stenographer).....	4.00	1,252.00
Navy-yard, Pensacola, Fla.				3	Bookkeepers.....	3.84	3,065.76
1	Bookkeeper.....	3.04	951.52	1	Receiving clerk.....	3.84	1,201.92
1	Storeman.....	3.04	951.52	1	Shipping and bill clerk.....	3.84	1,201.92
2	Typewriters.....	3.04	1,903.04	2	Storekeepers.....	3.20	2,063.20
1	Clerk.....	2.80	876.40	1	Special laborer (clerk).....	3.20	1,001.60
1	Storeman.....	2.48	776.24	1	Shipping clerk.....	3.20	1,001.60
1	Typewriter.....	2.48	776.24	1	Assistant clerk.....	3.20	1,001.60
7	Total.....		6,234.96	2	Store men.....	2.96	1,852.96
Naval station, New Orleans, La.				24	Total.....		28,342.80
1	Special laborer (clerk).....	3.52	1,101.76	Naval station, Guantanamo, Cuba.			
1	Special laborer (bookkeeper).....	3.04	951.52	1	Clerk (bookkeeper).....	4.48	1,402.24
1	Special laborer (typewriter).....	3.04	951.52	1	Special laborer (stenographer).....	4.00	1,252.00
1	Special laborer.....	2.80	876.40	1	Special laborer (clerk).....	3.76	1,176.88
4	Total.....		3,881.20	1	Store man.....	3.52	1,101.76
Naval training station, Great Lakes, North Chicago, Ill.				4	Total.....		4,932.88
1	Subinspector of meats.....		1,800.00	Naval station, Honolulu, Hawaii.			
1	Typewriter-stenographer.....	3.04	951.52	1	Special laborer (clerk).....	3.04	951.52
2	Total.....		2,751.52	Naval station, San Juan, P. R.			
Naval training station, Cal.				1	Special laborer (bookkeeper).....	4.00	1,252.00
2	Special laborers (bookkeepers).....	3.28	2,053.28	Naval station, Guam.			
Navy-yard, Mare Island, Cal.				1	Bookkeeper.....	4.48	1,402.24
1	Chemist.....		2,200.00	1	Special laborer (bookkeeper).....	4.00	1,252.00
2	Special laborers (clerks).....	4.32	2,704.32	1	Store man.....	4.00	1,252.00
1	Special laborer (bookkeeper).....	4.32	1,352.16	1	Special laborer (stenographer and typewriter).....	3.60	1,126.80
1	Laboratorian.....	4.00	1,252.00	4	Total.....		5,033.04
2	Special laborers (clerks).....	3.84	2,403.84	Navy-yard, Norfolk, Va.			
1	Special laborer (bookkeeper).....	3.84	1,201.92	1	Chemist.....		2,100.00
2	Bookkeepers.....	3.84	2,403.84	1	Clerk.....	4.40	1,377.20
5	Special laborers (clerks).....	3.76	5,884.40	1	Bookkeeper.....	4.40	1,377.20
2	Special laborers (bookkeepers).....	3.76	2,353.76	1	Clerk.....	4.00	1,252.00
1	Special laborer (typewriter).....	3.76	1,176.88	2	Bookkeepers.....	3.84	2,403.84
1	Special laborer (clerk).....	4.00	1,252.00	1	Laboratorian.....	3.76	1,176.88
1	Clerk.....	4.00	1,252.00	2	Clerks.....	3.76	2,353.76
1	Clerk.....	3.52	1,101.76	1	Bookkeeper.....	3.60	1,126.80
2	Special laborers (clerks).....	3.52	2,203.52	3	Clerks.....	3.52	3,305.28
1	Special laborer (stenographer and typewriter).....	3.52	1,101.76	2	do.....	3.36	2,103.36
1	Special laborer (clerk).....	3.36	1,051.68	2	Bookkeepers.....	3.28	2,053.28
1	Special laborer (bookkeeper).....	3.36	1,051.68	1	Stenographer.....	3.28	1,026.64
2	Special laborers (clerks).....	3.28	2,053.28	1	Clerk.....	3.28	1,026.64
2	Special laborers (bookkeepers).....	3.28	2,053.28	1	do.....	3.20	1,001.60
1	Clerk.....	3.28	1,026.64	1	Typewriter.....	3.12	976.56
1	Clerk.....	3.20	1,001.60	3	Clerks.....	3.04	2,534.56
1	Receiving clerk.....	3.20	1,001.60	2	Stenographers.....	3.04	1,903.04
1	Bill clerk.....	3.20	1,001.60	1	Typewriter.....	2.80	876.40
1	Shipping clerk.....	3.20	1,001.60	1	Bookkeeper.....	2.80	876.40
1	Bookkeeper.....	3.20	1,001.60	6	Clerks.....	2.80	5,258.40
2	Bookkeepers.....	3.04	1,903.04	2	do.....	2.48	1,552.48
4	do.....	2.80	3,505.60	1	Clerk.....	2.32	726.16
2	do.....	2.32	1,452.32	2	Clerks.....	2.24	1,402.24
1	Special laborer (messenger).....	2.24	701.12	1	Clerk.....	2.00	626.00
45	Total.....		49,650.80	3	Messenger boys.....	1.28	1,201.92
				1	do.....	2.00	626.00
				44	Total.....		42,564.64
				412	Total pay.....		424,323.10
				Amount actually expended.....			
				412,697.51			

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation "Maintenance of Yards and Docks, 1910," as of date June 30, 1910, and the amount paid to each.

		Present pay.				Present pay.	
Num- ber.	Rating.	Per diem.	Per annum.	Num- ber.	Rating.	Per diem.	Per annum.
Navy-yard, Portsmouth, N. H.				Navy-yard, Norfolk, Va.			
1	Clerk.....	\$4.48	\$1,402.24	1	Special laborer (clerk).....	\$5.04	\$1,577.52
1	do.....	3.84	1,201.92	1	Clerk.....	4.48	1,402.24
2	Stenographer and typewriter.....	a 3.52	1,101.76	1	Special laborer (stenographer).....	4.40	1,377.20
1	Special laborer (clerk).....	3.28	1,026.64	1	do.....	3.84	1,201.92
1	Clerk.....	3.28	1,026.64	1	Bookkeeper.....	3.84	1,201.92
1	First-class mechanical draftsman.....	5.52	1,727.76	1	Clerk.....	3.28	1,026.64
1	Third-class architectural draftsman.....	4.72	1,477.36	1	do.....	2.80	876.40
1	Blueprinter.....	2.24	701.12	1	Special laborer (clerk).....	2.56	801.28
1	Messenger.....	2.24	701.12	1	Clerk.....	2.48	776.24
1	do.....	b 2.00	730.00	1	Draftsman.....	5.92	1,852.96
1	Janitor.....	1.92	600.96	1	Structural-steel work draftsman.....	5.20	1,627.60
2	Subinspectors of masonry.....	a 4.24	1,327.12	1	Draftsman.....	5.04	1,577.52
1	Subinspector of masonry.....	4.00	1,252.00	1	Third-class mechanical draftsman.....	4.48	1,402.24
1	Rodman.....	3.44	1,076.72	1	Messenger and janitor.....	b 2.24	817.60
1	Captain of the watch.....	b 2.80	1,022.00	1	Messenger.....	2.00	626.00
4	Watchmen.....	ab 2.00	730.00	1	Special laborer (messenger boy).....	1.76	550.88
Navy-yard, Boston, Mass.				1	Messenger boy.....	1.28	400.64
1	Chief clerk.....		1,400.00	1	Subinspector.....	4.96	1,552.48
1	Stenographer and typewriter.....	4.00	1,252.00	1	do.....	4.00	1,252.00
1	Clerk.....	3.28	1,026.64	1	First-class laboratorian.....	3.76	1,176.88
1	Special laborer (clerk).....	3.28	1,026.64	1	Special laborer (detective).....	3.04	951.52
1	Clerk.....	2.24	701.12	2	Captains of the watch.....	a b 3.04	1,109.60
1	Draftsman in charge.....	6.32	1,978.16	9	Watchmen.....	ab 2.00	730.00
1	First-class electrical draftsman.....	5.52	1,727.76	Navy-yard, Charleston, S. C.			
1	Draftsman.....	5.04	1,577.52	1	Clerk.....	3.84	1,201.92
1	Special laborer (messenger).....	2.00	626.00	2	Clerks.....	a 3.28	1,026.64
1	Messenger.....	2.00	626.00	1	Special laborer (stenographer).....	3.28	1,026.64
1	Messenger boy.....	1.28	400.64	1	Stenographer and typewriter.....	3.04	951.52
1	Instrumentman and inspector.....	5.76	1,802.88	1	Bookkeeper.....	3.04	951.52
1	Subinspector (construction work).....	4.00	1,252.00	1	Clerk.....	2.80	876.40
1	Subinspector of concrete.....	3.84	1,201.92	1	do.....	2.48	776.24
1	Rodman.....	3.28	1,026.64	1	Second-class architectural draftsman.....	5.04	1,577.52
1	Captain of the watch.....	b 3.04	1,109.60	1	Third-class structural-steel work draftsman.....	4.72	1,477.36
4	Watchmen.....	ab 2.00	730.00	1	Third-class architectural draftsman.....	4.72	1,477.36
Navy-yard, New York, N. Y.				1	First-class assistant architectural draftsman.....	4.00	1,252.00
1	Clerk.....	5.04	1,577.52	1	First-class copyist architectural draftsman.....	3.28	1,026.64
1	Bookkeeper.....	3.84	1,201.92	1	Minor under instruction in drafting.....	2.80	876.40
2	Special laborers (stenographers).....	a 3.60	1,126.80	1	Special laborer (blueprinter).....	2.00	626.00
1	Special laborer (clerk).....	3.36	1,051.68	2	Messenger boys.....	a 1.04	325.52
1	Stenographer and typewriter.....	3.28	1,026.64	1	Subinspector of concrete.....	4.00	1,252.00
3	Clerks.....	a 3.28	1,026.64	1	Subinspector (construction work).....	3.52	1,101.76
2	Special laborers (clerks).....	a 3.04	951.52	1	Rodman and inspector.....	2.80	876.40
1	Special laborer (typewriter).....	3.04	951.52	1	Captain of the watch.....	b 2.24	817.60
1	Special laborer (bookkeeper).....	3.04	951.52	3	Watchmen.....	ab 2.00	730.00
1	Clerk.....	2.88	901.44	Navy-yard, Pensacola, Fla.			
1	Typewriter.....	2.80	876.40	1	Clerk.....	3.84	1,201.92
1	Bookkeeper.....	2.72	851.36	1	Watchman.....	b 2.00	730.00
1	Clerk.....	2.48	776.24	Navy-yard, Mare Island, Cal.			
3	Timekeepers.....	a 2.24	701.12	1	Special laborer (clerk).....	5.04	1,577.52
1	Telephone switchboard operator.....	2.00	626.00	1	Clerk.....	4.48	1,402.24
1	Leading draftsman.....	6.48	2,028.24	1	Special laborer (stenographer).....	4.00	1,252.00
1	Expert aid.....	6.00	1,878.00	1	Special laborer (clerk).....	3.84	1,201.92
1	First-class mechanical draftsman.....	5.52	1,727.76	1	Special laborer (stenographer).....	3.28	1,026.64
1	Draftsman.....	5.52	1,727.76	1	Clerk.....	3.28	1,026.64
1	First-class structural-steel work draftsman.....	5.52	1,727.76	1	Stenographer and typewriter.....	3.20	1,001.60
1	Second-class structural-steel work draftsman.....	5.04	1,577.52	2	Clerks.....	a 2.80	876.40
1	Third-class assistant structural-steel work draftsman.....	3.52	1,101.76	1	Clerk.....	2.56	801.28
2	Messengers.....	a 2.24	701.12	1	Special laborer (telephone-switchboard operator).....	2.32	726.16
2	Messenger boys.....	a 2.00	626.00	1	Draftsman.....	5.04	1,577.52
2	do.....	a 1.76	550.88	1	Second-class architectural draftsman.....	5.04	1,577.52
4	do.....	a 1.52	475.76	1	Second-class structural-steel work draftsman.....	5.04	1,577.52
1	do.....	a 1.04	325.52	1	Third-class architectural draftsman.....	4.72	1,477.36
1	Subinspector of caisson work.....	7.04	2,203.52	1	Third-class copyist architectural draftsman.....	2.80	876.40
1	Subinspector of granite.....	5.52	1,727.76	1	Messenger.....	2.00	626.00
1	Subinspector.....	5.04	1,577.52	1	Subinspector.....	5.36	1,677.68
2	Subinspectors.....	a 4.40	1,377.20	1	do.....	5.52	1,727.76
6	do.....	a 4.00	1,252.00	1	do.....	4.16	1,302.08
1	Subinspector.....	3.04	951.52	2	Subinspectors.....	a 4.00	1,252.00
1	Rodman.....	2.80	876.40	1	Rodman.....	3.04	951.52
1	Laboratorian.....	4.00	1,252.00	1	Captain of the watch.....	b 3.04	1,109.60
4	Roundsmen.....	a b 3.04	1,109.60	Navy-yard, Puget Sound, Wash.			
5	Watchmen.....	ab 2.00	730.00	1	Clerk.....	4.00	1,252.00
Navy-yard, Philadelphia, Pa.				1	Stenographer and typewriter.....	3.28	1,026.64
1	Clerk.....	4.48	1,402.24	1	Clerk.....	3.28	1,026.64
1	Special laborer (stenographer and typewriter).....	3.76	1,176.88	1	do.....	3.20	1,001.60
1	Special laborer (clerk).....	3.28	1,026.64	1	do.....	2.88	901.44
1	do.....	3.04	951.52	1	do.....	2.80	876.40
1	Typewriter.....	3.04	951.52	1	Structural steel work draftsman.....	5.68	1,777.84
1	Special laborer (timekeeper).....	2.80	876.40	1	First-class structural steel work draftsman.....	5.52	1,727.76
1	Clerk.....	2.48	776.24	1	Draftsman.....	5.04	1,577.52
1	Leading draftsman.....	6.00	1,878.00	1	Third-class architectural draftsman.....	4.72	1,477.36
1	Draftsman and inspector.....	5.52	1,727.76	1	Messenger boy.....	1.28	400.64
1	Second-class copyist architectural draftsman.....	3.04	951.52	1	do.....	1.04	325.52
3	Special laborers (messenger boys).....	a 2.00	626.00	1	Subinspector.....	5.04	1,577.52
1	Messenger boy.....	1.76	550.88	1	do.....	4.40	1,377.20
1	Subinspector.....	5.04	1,577.52	3	Subinspectors.....	a 4.00	1,252.00
1	do.....	4.72	1,477.36	U. S. Naval Academy, Annapolis, Md.			
1	do.....	3.52	1,101.76	1	Expert aid.....	6.00	1,878.00
Navy-yard, Washington, D. C.				1	First-class assistant mechanical draftsman.....	4.00	1,252.00
1	Chief clerk.....		1,500.00	1	Third-class assistant architectural draftsman.....	3.52	1,101.76
1	Special laborer (clerk).....	3.76	1,176.88	1	Subinspector.....	3.52	1,101.76
1	Clerk.....	3.52	1,101.76	1	Minor under instruction in drafting.....	2.56	801.28
1	do.....	3.20	1,001.60	a Each.			
1	do.....	2.48	776.24	b Including Sundays.			
1	Messenger boy.....	1.52	475.76				
1	Special technician.....	3.76	1,176.88				

Statement showing all classified employees at the various navy-yards, naval stations, etc., paid from the appropriation, "Maintenance of Yards and Dock 1910," as of date June 30, 1910, and the amount paid to each—Continued.

Number.	Rating.	Present pay.		Number.	Rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
Naval station, Narragansett Bay, Newport, R. I.				Naval station, Honolulu, Hawaii—Continued.			
1	Clerk.....	\$2.48	\$776.24	1	Third-class architectural draftsman....	\$4.72	\$1,477.36
1	Second-class structural steel work draftsman.....	5.04	1,577.52	1	Messenger.....	b 2.00	730.00
Naval station, Key West, Fla.				1	Subinspector.....	a 4.00	1,272.76
1	Chief clerk.....		1,400.00	13	Subinspectors (dredging).....	a 2.50	1,126.80
1	Third-class structural steel work draftsman.....	4.72	1,477.36	2	Rodmen.....	a 2.50	730.00
1	Minor under instruction in drafting.....	2.56	801.28	Naval station, Guam, Midway Islands.			
1	Messenger.....	1.92	600.96	1	Bookkeeper.....	4.48	1,402.24
1	Messenger and janitor.....	1.76	550.88	1	Architectural draftsman.....	6.00	1,878.00
1	Subinspector.....	5.04	1,577.52	1	Messenger and janitor.....	2.00	626.00
2	Subinspectors.....	a 4.00	1,252.00	Naval station, Cavite, P. I.			
3	Watchmen.....	a b 2.00	626.00	1	Clerk.....	4.00	1,252.00
Naval station, New Orleans, La.				1	Architectural draftsman.....	6.00	1,878.00
1	Typewriter.....	3.52	1,101.76	1	Instrumentman.....	5.04	1,577.52
1	Special laborer (stenographer).....	3.04	951.52	Naval station, Olongapo, P. I.			
1	Draftsman.....	4.80	1,502.40	1	Special laborer (clerk).....	4.48	1,402.24
1	Messenger and janitor.....	b 2.00	730.00	1	Surveyor and inspector.....	5.52	1,727.76
1	do.....	b 1.52	554.80	1	Draftsman and inspector.....	6.00	1,878.00
3	Watchmen.....	a b 2.00	730.00	Naval coal depot, New London, Conn.			
1	Special mechanic.....	4.00	1,252.00	1	Watchman.....	b 2.00	730.00
Naval station, Guantanamo, Cuba.				Naval coal depot, Tiburon, Cal.			
1	Clerk.....	4.00	1,252.00	1	Stenographer and typewriter.....	3.28	1,026.64
Naval station, San Juan, P. R.				1	Messenger.....	2.00	626.00
1	Clerk.....	3.84	1,201.92	291	Total pay.....		314,177.52
1	Special laborer (clerk).....	3.04	951.52	Amount actually expended.....			
Naval station, Honolulu, Hawaii.							
1	Clerk.....	4.48	1,402.24				
1	do.....	3.28	1,026.64				
1	Draftsman and inspector.....	6.00	1,878.00				
1	First-class structural-steel-work draftsman.....	5.52	1,727.76				
a Each.				b Including Sundays.			

a Each.

b Including Sundays.

Statement showing all classified employees under the cognizance of the Bureau of Navigation at the various navy-yards and naval stations who are paid from lump appropriations as of date June 30, 1910, and the amount paid to each.

APPROPRIATION: MAINTENANCE, NAVAL TRAINING STATION, GREAT LAKES.

Number.	Rating.	Present pay.		Number.	Rating.	Present pay.	
		Per diem.	Per annum.			Per diem.	Per annum.
1	Clerk.....	\$4.48	\$1,402.24	1	Subinspector.....	\$2.48	\$776.24
1	do.....	3.52	1,101.76	1	Messenger.....	2.00	626.00
1	do.....	3.20	1,001.60	1	Captain of the watch.....	b 2.48	905.20
1	Expert aid.....	6.00	1,878.00	1	Second captain of the watch.....	b 2.24	817.60
1	Draftsman.....	5.04	1,577.52	9	Watchmen.....	a b 2.00	730.00
1	Instrumentman.....	5.04	1,577.52	24	Total pay.....		24,869.28
2	Subinspectors.....	a 4.48	1,402.24	<i>Amount actually expended.....</i>			
1	Subinspector.....	4.24	1,327.12				
2	Subinspectors.....	a 4.00	1,252.00				

a Each.

b Including Sundays.

APPROPRIATION: MAINTENANCE, NAVAL TRAINING STATION, RHODE ISLAND.

Number.	Rating.	Present pay.	
		Per diem.	Per annum.
1	Stenographer and typewriter.....	\$3.04	\$951.52
1	do.....	3.28	1,026.64
1	Architectural draftsman.....	5.52	1,727.76
1	Subinspector.....	5.04	1,577.52
4	Total pay.....		5,283.44
<i>Amount actually expended.....</i>			4,004.16

RECAPITULATION.

Appropriation.	Number.	Total annual compensation.	Amount actually expended.
Pay, miscellaneous.....	208	\$241,710.64	\$237,824.14
Construction and repair of vessels.....	570	726,569.08	635,567.59
Equipment of vessels.....	182	211,791.60	200,748.18
Ordnance and ordnance stores.....	362	401,373.04	376,631.96
Steam machinery.....	298	354,534.96	334,183.35
Provisions, navy.....	412	424,323.10	412,697.51
Maintenance of yards and docks.....	291	314,177.52	280,653.65
Maintenance, naval training station, Rhode Island.....	4	5,283.44	4,004.16
Maintenance, naval training station, Great Lakes.....	24	24,869.28	23,691.61
Total.....	2,351	2,704,632.66	2,506,002.15

APPENDIX G.

Report of rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1910.

[Prepared pursuant to acts approved June 6, 1902 and March 3, 1903, 32 Stat., Pt. 1, pp. 325 and 1213.]

Location.	Building.	Departmental authority.	Rental period.	Lessee or renter.	Privilege or ground rent.	Rate of rental.	Amount collected.
Abilene, Kan.	Post-office.	June 24, 1909	Aug. 1, 1909, to June 30, 1910.	J. A. Hopkins.	Ground rent.	\$10 per month.	\$110.00
Albany, N. Y.	Post-office and custom-house.	July 18, 1907	July 1, 1909, to June 30, 1910.	Central New York Telegraph and Telephone Co.	Telephone space.	10 per cent of gross proceeds.	110.88
Do.	do.	May 14, 1907	do.	Albany Home Telephone Co.	do.	do.	52.12
Albany, Oreg.	Post-office.	July 22, 1909	do.	Laurel Lodge No. 7, K. of P.	Ground rent.	\$1.50 per month.	18.00
Do.	do.	July 8, 1909	do.	Geo. W. Wright.	do.	\$5 per month.	60.00
Allentown, Pa.	do.	Feb. 20, 1907	do.	Consolidated Telephone Companies of Pennsylvania.	Telephone space.	10 per cent of gross proceeds.	2.09
Amesbury, Mass.	do.	Oct. 31, 1907	Jan. 1 to June 30, 1910.	New England Telegraph and Telephone Co.	do.	do.	3.39
Amsterdam, N. Y.	do.	May 1, 1908	July 1, 1909, to May 31, 1910.	McCaffrey Bros.	Ground rent.	\$200 per annum.	183.36
Athol, Mass.	do.	Sept. 17, 1909	Aug. 13, 1909, to Dec. 12, 1909.	C. F. Amsden.	do.	\$12.50 per month.	50.00
Austin, Tex.	do.	Oct. 21, 1909	Aug. 17, 1909, to June 30, 1910.	E. P. Wilmot and Ira H. Evans.	do.	\$10 per month.	104.35
Do.	do.	do.	Nov. 17, 1909, to June 30, 1910.	John Dougherty.	do.	\$5 per month.	52.18
Bainbridge, Ga.	do.	June 27, 1910	May 24 to July 23, 1910.	B. B. Bower.	do.	do.	10.00
Baltimore, Md.	Post-office, court-house, etc.	Feb. 20, 1906	July 1, 1909, to June 30, 1910.	Chesapeake and Potomac Telephone Co.	Telephone space.	10 per cent of gross proceeds.	96.35
Bangor, Me.	Post-office and custom-house.	Oct. 2, 1907	do.	New England Telegraph and Telephone Co.	do.	do.	24.26
Bardstown, Ky.	Post-office.	Mar. 30, 1910	Feb. 18 to Aug. 17, 1910.	Kelley, Muir, Atkinson and Smith.	Ground rent.	\$100 per annum.	50.00
Bath, Me.	Post-office and custom-house.	June 1, 1906	July 1, 1909, to June 30, 1910.	New England Telegraph and Telephone Co.	Telephone space.	10 per cent of gross proceeds.	7.73
Bedford City, Va.	Post-office.	Sept. 8, 1909	Aug. 2, 1909, to July 1, 1910.	Wm. Eubank and O. C. Rucker.	Ground rent.	\$100 per annum.	91.64
Do.	do.	do.	do.	S. J. Wentworth.	do.	\$4 per month.	44.00
Bellefontaine, Ohio.	do.	Mar. 25, 1909	July 12, 1909, to July 11, 1910.	Sidney Nichols.	do.	\$6.25 per month.	75.00
Beloit, Kans.	do.	Apr. 14, 1909	July 1, 1909, to June 30, 1910.	C. W. Benheim, Peter Klein, M. S. Atwood.	do.	do.	75.00
Beloit, Wis.	do.	Feb. 19, 1908	July 1, 1909, to June 25, 1910.	Mrs. J. H. Farmer.	do.	\$7 per month.	82.83
Bennington, Vt.	do.	Aug. 12, 1909	July 5, 1909, to July 4, 1910.	Frances Pratt.	do.	\$15 per month.	180.00
Biddeford, Me.	do.	July 27, 1909	June 19, 1909, to July 18, 1910.	Jas. H. Fogg, J. G. C. Smith, et al.	do.	\$200 per annum.	216.70
Bismarck, N. Dak.	do.	Nov. 16, 1909	July 15, 1909, to June 30, 1910.	Frank G. Grambs.	do.	\$4.38 per month.	50.37
Do.	do.	do.	do.	Fred Strauss.	do.	\$5 per month.	57.50
Bloomington, Ind.	do.	June 15, 1910	Oct. 1, 1909, to June 30, 1910.	M. M. Williams.	Advertising privilege.	\$1.75 per month.	15.75
Do.	do.	Dec. 27, 1909	Sept. 9, 1909, to July 8, 1910.	The Wickes Co.	Rent of building.	\$7.50 per month.	75.00
Boston, Mass.	Appraisers' stores.	Dec. 13, 1909	Jan. 1 to June 30, 1910.	Wm. L. Barnard.	Rent of Arch street wharf.	\$1,000 per annum.	500.00
Do.	do.	May 8, 1908	July 1 to Dec. 31, 1909.	do.	Rent of Otis street wharf.	do.	500.00
Do.	do.	Jan. 4, 1910	Jan. 1 to June 30, 1910.	do.	do.	\$2,000 per annum.	1,000.00
Do.	do.	Nov. 5, 1908	July 1 to Oct. 28, 1909.	Various tenants.	Rent of buildings.	do.	489.91
Boston, Mass. (Chelsea).	Marine hospital.	Feb. 16, 1907	July 1, 1909, to June 30, 1910.	J. E. Lewis.	Rent of wharf.	\$2,000 per annum.	2,000.00
Boston, Mass.	Post-office and sub-treasury.	Sept. 6, 1902	July, 1909.	Western Union Telegraph Co.	Telegraph space.	\$50 per month.	50.00
Do.	do.	Oct. 26, 1907	June 25, 1909, to June 24, 1910.	New England Telegraph and Telephone Co.	do.	10 per cent of gross proceeds.	315.92
Bradford, Pa.	Post-office.	Mar. 11, 1908	July 27, 1909, to July 26, 1910.	P. L. & F. M. Webster.	Ground rent.	\$5 per month.	60.00
Brattleboro, Vt.	do.	June 5, 1909	July 21, 1909, to June 20, 1910.	E. C. Thompson and C. S. Pratt.	do.	\$140 per annum.	128.34
Brazil, Ind.	do.	Apr. 16, 1909	July 18, 1909, to July 17, 1910.	Hannah Shannon.	do.	\$6 per month.	72.00
Brenham, Tex.	do.	Nov. 22, 1909	Aug. 21 to Dec. 20, 1909.	Mrs. V. A. Williams.	do.	\$3 per month.	12.00
Do.	do.	do.	do.	Giddings Stone.	do.	\$20 per month.	80.00
Bristol, Conn.	do.	May 28, 1909 Mar. 25, 1910	July 5, 1909, to July 4, 1910.	Wm. E. Sessions.	do.	\$25 per month to Apr. 4, 1910, \$17 per month from that date.	276.00
Brookfield, Mo.	do.	Dec. 18, 1909	July 9, 1909, to Aug. 8, 1910.	Charles H. Jones.	do.	\$5 per month.	65.00
Brookings, S. Dak.	do.	Oct. 12, 1909	May 25, 1909, to July 24, 1910.	Helen R. Collier and J. P. Cheever.	do.	\$8.25 per month.	115.50
Brooklyn, N. Y.	do.	Oct. 21, 1909	June 1, 1909, to June 30, 1910.	New York and New Jersey Telephone Co.	Telephone space.	\$50 per month.	650.00
Brownwood, Tex.	do.	Apr. 8, 1909	July 1, 1909, to June 30, 1910.	Brownwood Marble and Granite Works.	Ground rent.	\$5 per month.	60.00
Butler, Pa.	do.	Feb. 11, 1904	do.	T. J. McBride.	do.	\$4.17 per month.	50.04
Camden, Me.	do.	Oct. 21, 1909	Aug. 11, 1909, to Feb. 28, 1910.	Wm. G. Alden.	do.	\$12.50 per month.	82.08
Canandaigua, N. Y.	do.	Nov. 2, 1909	July 1, 1909, to June 30, 1910.	William Sanney.	Rent of building.	\$200 per annum.	200.00
Carbondale, Pa.	do.	Mar. 23, 1908	do.	Miss Blanche Arnold.	Ground rent.	\$15 per month.	180.00
Carrollton, Ga.	do.	Apr. 22, 1909	July 22, 1909, to July 21, 1910.	Southland Hotel Co.	do.	\$100 per annum.	100.00
Carrollton, Mo.	do.	Oct. 26, 1907	Jan. 1, 1909, to May 15, 1910.	R. Ray and C. S. Austin.	do.	\$4 per month.	66.00
Casper, Wyo.	do.	May 3, 1909	June 13, 1909, to June 12, 1910.	A. T. Butler.	do.	\$100 per annum.	100.00
Cedartown, Ga.	do.	Apr. 29, 1909	July 18 to Aug. 18, 1909.	Mrs. W. C. Knight.	do.	\$6 per month.	6.00

Report of rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1910—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or renter.	Privilege or ground rent.	Rate of rental.	Amount collected.
Centralia, Ill.	Post-office	Sept. 6, 1907	July 1, 1909, to April 30, 1910.	E. E. Fyke	Ground rent	\$2.50 per month	\$25.00
Chambersburg, Pa.	do.	Oct. 19, 1907	July 1, 1909, to June 7, 1910.	H. B. McNulty	do.	\$12.50 per month	140.42
Chicago, Ill.	Post-office, court-house, etc.	June 23, 1905	July 1, 1909, to June 30, 1910.	Arthur W. Straus	Rent of cigar stands, etc.	\$425 per month	5,190.00
Chickasha, Okla.	Post-office and court-house.	Jan. 19, 1910	Nov. and Dec., 1909		Ground rent	In full	4.00
Clarksville, Tex.	Post-office	June 10, 1909	Mar. 19, 1909, to Sept. 30, 1910.	Mrs. Estelle Cheatham	do.	\$5 per month	72.15
Cleveland, Ohio	Marine hospital	Apr. 13, 1900	Aug. 4, 1908, to Aug. 4, 1909.	Cleveland Yacht Club	Rent of water front	\$5 per annum	5.00
Cleveland, Tenn.	Post-office	Aug. 24, 1909	In full		Ground rent		10.00
Coffeyville, Kans.	do.	June 30, 1909	Apr. 9, 1909, to June 8, 1910.	F. O. Wels	do.	\$6 per month	84.00
Columbus, Nebr.	do.	July 15, 1910	In full	Tent show	do.		3.00
Concord, N. H.	Post-office and court-house.	July 21, 1906	July 1, 1909, to June 30, 1910.	New England Telegraph and Telephone Co.	Telephone space	10 per cent of gross proceeds.	19.08
Concordia, Kans.	Post-office	Aug. 17, 1909	May 27, 1909, to June 26, 1910.	City of Concordia, Kans.	Ground rent	\$6 per month	78.00
Do.	do.	Sept. 22, 1909	do.	E. J. Messall	do.	\$3 per month	39.00
Connellsville, Pa.	do.	Apr. 2, 1909	July 11, 1909, to July 10, 1910.	B. F. & K. M. Wallace and M. D. Newmyer	do.	\$18 per month	207.00
Corry, Pa.	do.	Apr. 2, 1910	Mar. 1 to May 31, 1910.	E. Berliner	do.	\$20 per annum	5.00
Corsicana, Tex.	do.	Jan. 28, 1908	June 16 to July 3, 1909.	S. W. Johnson	do.	\$2.50 per month	1.50
Cynthiana, Ky.	do.	Oct. 22, 1909	Aug. 31, 1909, to June 30, 1910.	W. M. Maffett, F. Hagele, and H. Rohs.	do.	\$120 per annum	100.00
Davenport, Iowa	Post-office and court-house.	Nov. 1, 1907	June 22 to Dec. 22, 1909.	John L. Mason	do.	\$60 per annum	30.00
Defiance, Ohio	Post-office	May 6, 1909	July 1, 1909, to June 30, 1910.	Henry Hardy and Presbyterian Church.	do.	\$2 per month	24.00
Demopolis, Ala.	do.	Jan. 4, 1908	Apr. 1 to June 30, 1909.	W. C. Harrison	do.	\$5 per month	15.00
Denison, Iowa	do.	June 25, 1909	June 2, 1909, to June 1, 1910.	Denison Improvement Co.	do.	do.	60.00
Denison, Tex.	do.	Aug. 6, 1908	Aug. 5 to 25, 1909.	R. S. Legate	do.	do.	4.33
Denver, Colo.	do.	Jan. 14, 1909	July 1, 1909, to Feb. 15, 1910.	A. G. Bowes & Son	Rent of buildings	\$755 per month	5,662.50
Do.	Post-office and court-house.	Aug. 4, 1909	Sept. 2, 1909, to June 30, 1910.	Colorado Telephone Co. of Denver.	Telephone space	10 per cent of gross proceeds.	31.50
Douglas, Wyo.	Post-office	June 25, 1909	Feb. 13, 1909, to June 30, 1910.	B. J. Erwin and C. F. Maurer	Ground rent	\$3 per month	49.50
Duluth, Minn.	Post-office, court-house, and custom-house.	Sept. 25, 1907	Aug. 23, 1909, to Apr. 30, 1910.	H. M. Peyton	do.	\$12 per annum	8.30
Do.	do.	Jan. 29, 1910	Jan. 15 to July 15, 1910.	C. S. & M. S. Sargent	do.	\$1 per month	6.00
Do.	do.	{ Apr. 10, 1909 May 4, 1909 Aug. 3, 1909 Dec. 20, 1907 Feb. 8, 1908	{ July 1, 1909, to June 30, 1910. do.	{ Various tenants do.	{ Rent of buildings do.		2,127.00 936.28
Erle, Pa.	Post-office and court-house.	Aug. 25, 1909	July 15, 1909, to June 30, 1910.	Scheuer Bros.	Ground rent	\$10 per month	115.48
Eufaula, Ala.	Post-office	Aug. 25, 1909	June 1 to Sept. 30, 1909.	Everett Improvement Co.	do.	do.	40.00
Everett, Wash.	Post-office and custom-house.	Aug. 7, 1909	Nov. 26, 1909, to Jan. 31, 1910.	W. S. Meredith	do.	do.	21.33
Fairmont, W. Va.	Post-office	Jan. 12, 1910	July 1, 1909, to June 30, 1910.	Southern Massachusetts Telegraph and Telephone Co.	Telephone space	10 per cent of gross proceeds.	62.62
Fall River, Mass.	Post-office and custom-house.	June 3, 1908	July 1 to Dec. 31, 1909.	New England Telegraph and Telephone Co.	do.	do.	11.02
Fitchburg, Mass.	Post-office	May 25, 1906	July 1, 1909, to June 30, 1910.	Trimble Bros.	Ground rent	\$10 per month	120.00
Fort Collins, Colo.	do.	Apr. 29, 1909	May 25, 1909, to Feb. 24, 1910.	Joseph Helling	do.	\$8.33½ per month	75.00
Fort Madison, Iowa	do.	July 15, 1909	Nov. 9, 1909, to July 8, 1910.	J. M. Price	do.	\$9 per month	72.00
Frostburg, Md.	do.	{ Dec. 16, 1909 Jan. 6, 1910 May 24, 1910 Aug. 2, 1910	{ July 8, 1910, to Apr. 8, 1910, to Aug. 7, 1910.	{ Oswego Falls Pulp and Paper Co. McSherry, O'Neil and Stahle	{ do. Rent of buildings	{ \$6 per month. do.	{ 24.00 480.10
Fulton, N. Y.	do.	Mar. 6, 1909	July 1, 1909, to June 30, 1910.	W. V. Fink and F. B. Leaming.	Ground rent	\$87 per annum	33.46
Gettysburg, Pa.	do.	May 7, 1910	Feb. 27 to June 30, 1910.	Wm. Jennings and R. D. Dent.	do.	\$10 per month	120.00
Goshen, Ind.	do.	Feb. 15, 1909	July 22, 1909, to July 21, 1910.	J. T. & F. G. Jones	do.	\$5 per month	60.00
Grafton, W. Va.	do.	Dec. 4, 1909	Sept. 22, 1909, to Sept. 21, 1910.	C. V. Brinkman	do.	\$20 per month	233.33
Grass Valley, Cal.	do.	Aug. 26, 1909	June 11, 1909, to May 31, 1910.	W. H. Harrington	do.	\$5 per month	20.00
Great Bend, Kans.	do.	Jan. 7, 1910	Nov. 3, 1909, to Mar. 2, 1910.	G. W. Robinson	do.	\$10 per month	40.00
Greenville, N. C.	do.	May 16, 1910	Apr. 16 to Aug. 15, 1910.	American Union Telephone Co.	Telephone space	10 per cent of gross proceeds.	8.20
Harrisburg, Ill.	do.	Nov. 3, 1908	July 1, 1909, to June 30, 1910.	Bell Telephone Co.	do.	do.	23.53
Do.	do.	do.	do.	Woodmen of the World.	Ground rent	do.	5.00
Hattiesburg, Miss.	do.	July 15, 1910	In full	The Henkle Live Stock Co.	do.	\$1 per month	5.00
Hickory, N. C.	do.	Dec. 2, 1909	Sept. 7, 1909, to Feb. 1, 1910.	H. S. Glaze and August Dahl	do.	\$9 per month	99.00
Holdrege, Nebr.	do.	Apr. 1, 1909	July 2, 1909, to June 1, 1910.	New England Telegraph and Telephone Co.	Telephone space	10 per cent of gross proceeds	19.40
Holyoke, Mass.	do.	Apr. 26, 1906	July 1, 1909, to June 30, 1910.	Homestead Realty Co.	Ground rent	\$75 per annum	68.75
Homestead, Pa.	do.	Sept. 22, 1909	Aug. 3, 1909, to July 2, 1910.	Henry Waterhouse Trust Co. (Ltd.)	do.	\$40 per month	480.00
Honolulu, Hawaii	Post-office, court-house, and custom-house.	Sept. 11, 1908	July 1, 1909, to June 30, 1910.	C. W. Ducker, Mrs. A. Gunn, Julia A. West.	do.	\$12.50 per month	37.50
Hopkinsville, Ky.	Post-office	May 4, 1910	April 8 to July 7, 1910.	J. F. Overfield	do.	\$10 per month	130.00
Independence, Kans.	do.	May 29, 1909	July 2, 1909, to Aug. 1, 1910.	Tower and Babcock	do.	do.	130.00
Ionia, Mich.	do.	Oct. 30, 1909	Feb. 8, 1909, to Mar. 7, 1910.				

Report on rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1910—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or renter.	Privilege or ground rent.	Rate of rental.	Amount collected.
Iowa, Iowa	Post-office	Nov. 5, 1909	Sept. 6, 1909, to Aug. 5, 1910.	Mrs. A. J. Foster.	Ground rent	\$1 per month.	\$11.00
Jesses City, N. J.	do.	May 5, 1909	July 1, 1909, to June 30, 1910.	Various tenants	Rent of buildings		10,707.86
Johnstown, N. Y.	do.	Dec. 28, 1907	do.	John G. Ferris.	Ground rent	\$10 per month.	120.00
Johnstown, Pa.	do.	Jan. 18, 1910	Dec. 23, 1909, to June 22, 1910.	Alex. Adair, et al.	do.	\$808 per annum.	404.03
Kinston, N. C.	do.	June 11, 1909	July 1, 1909, to June 30, 1910.	C. T. Randolph	do.	\$25 per quarter.	100.02
Kittanning, Pa.	do.	Oct. 23, 1909	Oct. 1, 1909, to June 30, 1910.	Thomas McMasters.	Rent of building	\$12.50 per month.	112.50
Lander, Wyo.	do.	July 6, 1907	Apr. 1, 1909, to Apr. 30, 1910.	Dr. O. F. Starr.	Ground rent	\$4 per month.	52.00
Laporte, Ind.	do.	Dec. 17, 1909	Aug. 13, 1909, to July 12, 1910.	J. H. W. Meyer.	do.	\$6 per month.	66.00
La Salle, Ill.	do.	May 3, 1910	Mar. 25 to June 24, 1910.	Stuart Duncan.	do.	\$10 per month.	30.00
Laurel, Miss.	do.	June 29, 1909	June 5, 1909, to Aug. 4, 1910.	Trustees M. E. Church South.	do.	\$3 per month.	42.00
Lawrence, Mass.	do.	Jan. 10, 1906	July 1, 1909, to June 30, 1910.	New England Telegraph and Telephone Co.	Telephone space.	10 per cent of gross proceeds.	40.46
Lawrenceburg, Ky.	do.	May 18, 1909	do.	Wm. Duncan.	Ground rent.	\$4 per month.	48.00
Lebanon, Ky.	do.	Aug. 11, 1909	June 5 to Nov. 30, 1909.	L. A. Searce.	do.	\$7 per month.	41.00
Lewes, Del.	do.	June 29, 1909	May 24 to Nov. 23, 1909.	James T. Lank.	do.	\$25 per annum.	12.50
Livingston, Mont.	do.	Apr. 29, 1909	July 1, 1909, to June 30, 1910.	Joseph Brooks and A. W. Miles.	do.	\$7.50 per month.	90.00
Los Angeles, Cal.	Post-office and court-house.	Aug. 11, 1908	do.	Pacific Telephone Co.	Telephone space.	10 per cent of gross proceeds.	35.72
Do.	do.	do.	do.	United States Long Distance Telegraph and Telephone Co.	do.	\$1 per month and 10 per cent of gross proceeds.	41.36
Do.	do.	May 12, 1908	do.	Western Union Telegraph Co.	Telegraph space.	\$1 per month.	12.00
Louisville, Ky.	Court-house, post-office, etc.	July 19, 1907	do.	Louisville Home Telephone Co.	Telephone space.	10 per cent of gross proceeds.	21.38
Do.	do.	do.	do.	Cumberland Telegraph and Telephone Co.	do.	do.	22.14
Lowell, Mass.	Post-office.	Apr. 30, 1906	Apr. 1, 1909, to June 30, 1910.	New England Telegraph and Telephone Co.	do.	do.	74.72
McAlester, Okla.	Post-office and court-house.	Mar. 6, 1909	July 11, 1909, to July 10, 1910.	William Noble.	Ground rent.	\$60 per annum.	60.00
McKinney, Tex.	Post-office.	Apr. 29, 1909	do.	Mrs. S. M. Bengel.	do.	\$4 per month.	44.00
Malone, N. Y.	do.	July 7, 1909	Apr. 24, 1908, to July 23, 1910.	Miss M. P. Harwood.	do.	\$8 per month.	216.00
Manchester, N. H.	Post-office and court-house.	May 9, 1906	July 1, 1909, to June 30, 1910.	New England Telegraph and Telephone Co.	Telephone space.	10 per cent of gross proceeds.	57.96
Manitowoc, Wis.	Post-office.	Mar. 23, 1908	July 1 to Sept. 30, 1909.	Henry Schmidt.	Ground rent.	\$10 per month.	30.00
Marlin, Tex.	do.	Oct. 26, 1909	Aug. 18, 1909, to Aug. 17, 1910.	F. S. Heffner.	do.	\$10 per annum.	10.00
Marshall, Mo.	do.	June 24, 1909	July 12, 1909, to July 11, 1910.	Mrs. A. E. Duggins.	do.	\$5 per month.	60.00
Maryville, Mo.	do.	Sept. 17, 1909	Aug. 12, 1909, to July 11, 1910.	Frank Barmann.	do.	do.	55.00
Miami, Fla.	Post-office, court-house, and custom-house.	Oct. 4, 1909	Aug. 7, 1909, to July 6, 1910.	R. K. Fink and J. A. Hall.	do.	\$10 per month.	110.00
Middletown, Conn.	Custom-house and post office.	Jan. 28, 1910	July 1, 1909, to June 30, 1910.	Southern New England Telephone Co.	Telephone space.	10 per cent of gross proceeds.	54.96
Mineral Wells, Tex.	Post-office.	Feb. 8, 1906	July 1, 1909, to Apr. 18, 1910.	Chas. E. Turner.	Ground rent.	\$5 per month.	45.00
Minneapolis, Minn.	do.	June 29, 1909	July 14, 1909, to June 14, 1910.	Wm. H. Eustis.	Rent of buildings.	\$300 per month.	3,300.00
Missoula, Mont.	do.	Mar. 18, 1909	July 16, 1909, to July 31, 1910.	Frank Vogel.	Ground rent.	\$5 per month.	62.50
Mobile, Ala.	do.	Jan. 10, 1908	Dec. 1, 1909, to Jan. 15, 1910.	Miss J. F. Russell.	Rent of buildings.	\$25 per month.	37.50
Do.	do.	Jan. 17, 1910	Jan. 16 to Apr. 15, 1910.	do.	Ground rent.	\$300 per annum.	75.00
Monroe, Mich.	do.	Jan. 18, 1910	May 29, 1909, to June 29, 1910.	Frank Daiber.	do.	\$5 per month.	65.00
Monroe, N. C.	do.	Aug. 17, 1909	July 31, 1909, to June 30, 1910.	W. B. Houston.	do.	\$2 per month.	22.00
Morgantown, W. Va.	do.	Oct. 7, 1909	Sept. 19, 1909, to Mar. 18, 1910.	Geo. C. Sturgiss.	do.	\$5 per annum.	2.50
Morristown, Tenn.	do.	Apr. 16, 1909	July 29, 1909, to July 28, 1910.	J. S. Read.	do.	\$100 per annum.	100.01
Mount Sterling, Ky.	do.	Aug. 30, 1909	July 6, 1909, to July 5, 1910.	H. C. McKee.	do.	\$6 per month.	72.00
Nashville, Tenn.	Custom-house and post-office.	Apr. 6, 1909	Mar. 11 to June 30, 1910.	Cumberland Telephone Co.	Telephone space.	10 per cent of gross proceeds.	1.25
New Bedford, Mass.	do.	Feb. 23, 1910	Jan. 1, 1909, to June 30, 1910.	The Southern Massachusetts Telephone Co.	do.	do.	57.63
Do.	Post-office.	Feb. 13, 1906	May 29, 1909, to June 28, 1910.	Various tenants.	Rent of buildings.		1,553.50
Newberry, S. C.	do.	Aug. 14, 1909	Aug. 9, 1909, to July 8, 1910.	J. A. Burton.	Ground rent.	\$4 per month.	44.00
Newnan, Ga.	do.	Feb. 18, 1910	July 1, 1909, to Apr. 25, 1910.	Black & Kirby.	do.	\$5 per month.	49.17
New Orleans, La.	Custom-house.	Nov. 13, 1909	July 1, 1909, to June 30, 1910.	R. M. White.	Rent of jump.	\$5 per month.	60.00
New York, N. Y.	Court-house and post-office.	Feb. 6, 1908	do.	Western Union Telegraph Co.	Rent of telegraph space.	\$50 per month.	600.00
Do.	Custom-house.	Dec. 5, 1902	June 1, 1909, to May 31, 1910.	New York Telephone Co.	Telephone space.	10 per cent of gross proceeds.	265.54
Niagara Falls, N. Y.	Post-office.	Dec. 8, 1908	July 1, 1909, to June 30, 1910.	Niagara County Home Telephone Co.	do.	do.	4.14
North Adams, Mass.	do.	Feb. 18, 1908	June 1, to July 10, 1909.	Various tenants.	Rent of buildings.		95.75
North Tonawanda, N. Y.	do.	(Feb. 1, 1909) Aug. 18, 1909	July 1, 1909, to June 30, 1910.	W. D. Trimble.	Ground rent.	\$3 per month.	36.00
North Yakima, Wash.	do.	Aug. 17, 1907	June 17, 1909, to Apr. 27, 1910.	H. B. Scudder.	do.	\$10 per month.	103.34

Report of rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department outside of the District of Columbia, for the fiscal year ended June 30, 1910—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or renter.	Privilege or ground rent.	Rate of rental.	Amount received.
Olean, N. Y.	Post-office.	Feb. 5, 1910	July 12, 1909, to Apr. 11, 1910.	E. D. Westbrook.	Ground rent.	\$200 per annum.	\$170.00
Orange, N. J.	do.	Dec. 29, 1909	Oct. 20, 1909, to July 19, 1910.	Boys' Club House.	do.	\$50 per annum.	37.50
Orangeburg, S. C.	do.	Nov. 12, 1909	Oct. 16, 1909, to Apr. 15, 1910.	J. F. Izlar.	do.	\$5 per month.	30.00
Oxford, N. C.	do.	Aug. 20, 1909	June 4, 1909, to July 3, 1910.	C. S. Easton.	do.	\$75 per annum.	\$1.25
Palestine, Tex.	do.	Feb. 14, 1908	May 11, 1909, to Jan. 17, 1910.	W. H. Dick and J. T. Dal-lam.	do.	\$10 per month.	73.80
Paris, Ky.	do.	June 15, 1908	Mar. 5 to Aug. 16, 1909.	J. M. Breenan, trustee.	do.	\$4 per month.	21.47
Pendleton, Oreg.	do.	Jan. 18, 1910	July 22, 1909, to Apr. 21, 1910.	C. E. Nelson.	do.	\$5 per month.	45.00
Penn Yan, N. Y.	do.	Mar. 5, 1910	Feb. 4 to July 3, 1910.	Mrs. M. Lown and W. J. Turner.	do.	\$15 per month.	75.00
Peru, Ind.	do.	June 24, 1907	Apr. 1, 1909, to Feb. 28, 1910.	H. J. Tillet.	do.	\$5 per month.	55.00
Do.	do.	July 23, 1909	July 3 to Aug. 16, 1909.	P. M. Martin.	do.	In full.	7.35
Petoskey, Mich.	do.	Sept. 20, 1909	July 28, 1909, to Aug. 27, 1910.	Chalmers Curtis.	do.	\$4 per month.	52.00
Philadelphia, Pa.	Custom-house.	Feb. 7, 1908	July 1, 1909, to June 30, 1910.	Bell Telephone Co. of Penn-sylvania.	Telephone space.	10 per cent of gross pro-ceeds.	7.23
Do.	Lazaretto.	June 29, 1907	do.	John S. Sheppard.	Rent of property.	\$500 per annum.	500.00
Do.	Post-office and court-house.	May 4, 1908	Jan. 1, 1909, to June 30, 1910.	Bell Telephone Co.	Telephone space.	10 per cent of gross pro-ceeds.	649.54
Do.	do.	Nov. 30, 1905	July 1, 1909, to June 30, 1910.	Keystone Telephone Co.	do.	do.	72.45
Phoenix, Ariz.	do.	May 10, 1909	June 15, 1909, to June 14, 1910.	B. A. Fowler.	Ground rent.	\$5 per month.	60.00
Pittsburg, Pa.	Court-house and post-office.	Jan. 15, 1898	Period ending June 30, 1910.	Central District and Print-ing Telephone Co.	Telephone space.	10 per cent of gross pro-ceeds.	180.21
Do.	do.	Apr. 21, 1904	Period ending May 31, 1910.	Pittsburg and Allegheny Telephone Co.	do.	do.	61.19
Do.	Marine hospital.	Mar. 14, 1907	Feb. 1, 1910, to Feb. 1, 1911.	City of Pittsburg, Pa.	Ground rent.	\$1 per annum.	1.00
Do.	Post-office.	July 6, 1909	July 1, 1909, to June 30, 1910.	Various tenants.	Rent of buildings.		14,194.53
Pittsfield, Mass.	do.	Oct. 23, 1908	July 6, 1908, to Oct. 5, 1909.	E. B. Hume.	Ground rent.	\$1 per month.	15.00
Do.	do.	do.	July 6, 1908, to Apr. 6, 1909.	J. W. Noble.	do.	\$4 per month.	36.00
Pocatello, Idaho.	Post-office and court-house.	Aug. 13, 1909	June 5, 1909, to June 4, 1911.	Mrs. A. L. Cook.	do.	\$1 per annum.	2.00
Point Pleasant, W. Va.	Post-office.	Aug. 4, 1909	July 2, 1909, to July 1, 1910.	G. W. M. Hooff.	do.	\$2.50 per month.	67.50
Pontiac, Ill.	do.	{Aug. 20, 1909 Aug. 26, 1909 Sept. 10, 1909	{July 22, 1909, to June 30, 1910. do.	{Various tenants.	Rent of buildings.		425.80
Portland, Me.	Court-house.	Apr. 2, 1910	Mar. 10 to Apr. 25, 1910.	do.	do.		20.00
Do.	Court-house and post-office.	May 1, 1906	Jan. 1, 1908, to June 30, 1909.	New England Telegraph and Telephone Co.	Telephone space.		32.91
Portsmouth, N. H.	Custom-house and post-office.	Dec. 16, 1909	Apr. 13, 1910, to June 30, 1910.	do.	do.	10 per cent of gross pro-ceeds.	2.14
Providence, R. I.	Appraisers' stores (old).	Dec. 18, 1906	Feb. 1, 1909, to Jan. 31, 1911.	Jos. Novogroski.	Ground rent.	\$225.25 per annum.	450.50
Do.	Custom-house and post-office.	Jan. 19, 1909	Mar. 10, 1909, to June 30, 1910.	Providence Telephone Co.	Telephone space.	10 per cent of gross pro-ceeds.	172.41
Punxsutawney, Pa.	Post-office.	July 1, 1907	July 1, 1908, to June 30, 1910.	D. H. Clark.	Ground rent.	\$25 per month.	600.00
Red Oak, Iowa.	do.	Apr. 22, 1909	July 3, 1909, to July 2, 1910.	G. Isold and G. C. Boileau.	do.	\$6 per month.	72.00
Richford, Vt.	Post-office and custom-house.	Feb. 20, 1909	June 23, 1909, to May 22, 1910.	R. W. Adams.	do.	\$4 per month.	44.00
Richmond, Va.	Post-office, court-house, and custom-house.	May 9, 1903	July 1, 1909, to Jan. 31, 1910.	Various tenants.	Rent of building.		1,095.04
Riverside, Cal.	Post-office.	Jan. 6, 1910	Oct. 12, 1909, to July 11, 1910.	B. B. Bush.	Ground rent.	\$10 per month.	90.00
Rochelle, Ill.	do.	Oct. 29, 1909	Aug. 16, 1909, to July 15, 1910.	L. J. Gardner.	do.	\$6.25 per month.	68.75
Rochester, Minn.	do.	July 14, 1908	Oct. 1, 1908, to Apr. 30, 1910.	E. P. Dodge.	do.	\$5 per month.	95.00
Do.	do.	do.	Oct. 1, 1908, to Mar. 31, 1909.	D. Elliott.	do.	\$2 per month.	12.00
Rochester, N. H.	do.	June 3, 1909	June 25, 1909, to June 24, 1910.	C. E. and H. E. Clark.	do.	\$12 per month.	144.00
Rochester, N. Y.	Court-house, post-office, etc.	Oct. 18, 1906	July 1, 1909, to June 30, 1910.	Rochester Telephone Co.	Telephone space.	10 per cent of gross pro-ceeds.	16.67
Do.	do.	do.	do.	Bell Telephone Co.	do.	do.	57.93
Rockland, Me.	Custom-house and post-office.	Feb. 19, 1908	Jan. 1, 1908, to June 30, 1910.	Knox Telegraph and Tele-phone Co.	do.	do.	3.67
Rock Springs, Wyo.	Post-office.	Aug. 17, 1909	May 22 to Aug. 21, 1909.	Robert Muir.	Ground rent.	\$17 per month.	51.00
Rolla, Mo.	do.	Sept. 22, 1909	June 1, 1909, to June 30, 1910.	Edwin Long.	do.	\$5 per month.	65.00
St. Louis, Mo.	do.	July 6, 1904	July 1 to Aug. 31, 1909.	Union Electric Light and Power Co.	do.	\$25 per month.	50.00
St. Petersburg, Fla.	do.	Mar. 30, 1910	June 18, 1909, to June 17, 1910.	D. Moffett.	do.	\$2 per month.	24.00
Salisbury, N. C.	do.	July 25, 1907	July 2, 1908, to Feb. 2, 1909.	J. G. Heilegand and J. F. Griffith.	do.	\$10 per month.	40.00
Sandusky, Ohio.	Custom-house and post-office.	June 14, 1906	July 1, 1909, to June 30, 1910.	Various tenants.	Rent of building.		698.65
Schenectady, N. Y.	Post-office.	Apr. 24, 1909	July 5, 1909, to July 4, 1910.	Second Reformed Church.	Ground rent.	\$750 per annum.	750.00
Scranton, Pa.	Post-office, etc.	Dec. 8, 1908	June 1, 1909, to June 30, 1910.	Bell Telephone Co. of Pennsylvania.	Telephone space.	10 per cent of gross pro-ceeds.	13.40
Searcy, Ark.	Post-office.	Jan. 12, 1910	Dec. 12, 1909, to June 30, 1910.	W. H. Lightle.	Ground rent.	\$3 per month.	19.95
Shelbyville, Tenn.	do.	Feb. 23, 1910	Jan. 17 to June 30, 1910.	Robinson-McGill Hardware Co.	do.	\$5 per month.	27.25

Report of rental collections on account of public buildings and sites—privileges and ground rent—under the control of the Treasury Department, outside of the District of Columbia, for the fiscal year ended June 30, 1910—Continued.

Location.	Building.	Departmental authority.	Rental period.	Lessee or renter.	Privilege or ground rent.	Rate of rent.	Amount collected.
South Chicago, Ill.....	Post-office.....	Aug. 26, 1909	May 26, 1909, to June 30, 1910.	Walter Willis and A. H. Hansen.	Ground rent.....	\$35 per month.....	\$463.25
Springfield, Tenn.....	do.....	Nov. 30, 1909	Aug. 31, 1909, to June 30, 1910.	Mrs. J. S. Brown.....	do.....	\$50 per annum.....	41.67
Suffolk, Va.....	do.....	May 22, 1909	June 26, 1909, to June 25, 1910.	G. W. Truitt.....	do.....	\$10 per month.....	120.00
Sunbury, Pa.....	do.....	Feb. 7, 1910	Oct. 1, 1909, to Apr. 30, 1910.	Henry Clement.....	do.....	do.....	70.00
Trenton, Mo.....	do.....	Feb. 18, 1910	Jan. 25 to June 24, 1910.	Wm. Mitchell.....	do.....	do.....	50.00
Troy, Ala.....	do.....	Feb. 25, 1908	July 1, 1909, to May 22, 1910.	W. B. Filmar.....	do.....	\$7.50 per month.....	80.50
Troy, N. Y.....	Post-office, court-house, etc.	Aug. 15, 1907	July 1, 1909, to June 30, 1910.	Hudson River Telephone Co.	Telephone space.....	10 per cent of gross proceeds.	71.84
Do.....	do.....	do.....	do.....	Commercial Union Telephone Co.	do.....	do.....	47.45
Tulsa, Okla.....	Post-office and court-house.	Oct. 13, 1909	July 29, 1909, to June 30, 1910.	First National Bank, Tulsa, Okla.	Ground rent.....	\$10 per month.....	111.00
Union, S. C.....	Post-office.....	May 3, 1910	Apr. 5 to July 4, 1910.	James Munro and J. A. Sawyer.	do.....	\$200 per annum.....	50.01
Union City, Tenn.....	do.....	Jan. 19, 1910	Sept. 16, 1909, to July 31, 1910.	J. B. Hibbits.....	do.....	\$4 per month.....	42.00
Utica, N. Y.....	Court-house and post-office.	July 23, 1906	July 1, 1909, to June 30, 1910.	Central New York Telegraph and Telephone Co.	Telephone space.....	10 per cent of gross proceeds.	18.50
Do.....	do.....	Sept. 27, 1909	do.....	Utica Home Telephone Co.	do.....	do.....	8.82
Van Wert, Ohio.....	Post-office.....	Nov. 1, 1909	Oct. 4, 1909, to July 3, 1910.	Jones & Tudor Co.	Ground rent.....	\$2 per month.....	18.00
Do.....	do.....	do.....	Aug. 4, 1909, to July 3, 1910.	T. J. & B. M. Cole.....	do.....	\$3 per month.....	33.00
Walla Walla, Wash.....	Post-office and court-house.	May 3, 1910	Dec. 8, 1909, to June 30, 1910.	W. E. Russell.....	do.....	\$1 per month.....	6.77
Wallingford, Conn.....	Post-office.....	May 19, 1909	June 22, 1909, to June 21, 1910.	Wooding & Wallace.....	do.....	\$6 per month.....	72.00
Warren, Ohio.....	do.....	{ Dec. 11, 1907 Jan. 4, 1908 Apr. 5, 1910 Apr. 13, 1910 Apr. 28, 1910	{ July 24 to Oct. 23, 1908. Mar. 21 to July 20, 1910.	Lamb, Strong & Ernest; W. H. Loveless.	do.....	\$3.50 per month.....	10.50
Waterville, Me.....	do.....	{ Apr. 5, 1910 Apr. 13, 1910 Apr. 28, 1910	{ Mar. 21 to July 20, 1910.	Various tenants.....	do.....	do.....	115.54
Waukesha, Wis.....	do.....	July 17, 1909	July 1, 1909, to Mar. 31, 1910.	Simon Herbrand.....	do.....	\$10 per month.....	90.00
Waxahachie, Tex.....	do.....	Apr. 1, 1909	June 22 to Dec. 30, 1909.	T. J. Cole.....	do.....	do.....	63.33
Waycross, Ga.....	do.....	July 20, 1909	June 7, 1909, to July 6, 1910.	C. J. Thomas.....	do.....	\$5 per month.....	65.00
Weatherford, Tex.....	do.....	Sept. 1, 1909	May 19, 1909, to July 18, 1910.	J. W. Hicks.....	do.....	\$200 per annum.....	233.34
Westerly, R. I.....	do.....	Mar. 19, 1910	Jan. 28 to June 27, 1910.	C. Perry and E. Barnes.....	do.....	\$12.50 per month.....	62.50
Williamsport, Pa.....	Court-house, post-office, etc.	Apr. 17, 1909	Apr. 17, 1909, to June 30, 1910.	American Union Telephone Co.	Telephone space.....	10 per cent of gross proceeds.	4.22
Do.....	do.....	Mar. 20, 1909	July 1, 1909, to June 30, 1910.	Bell Telephone Co. of Pennsylvania.	do.....	do.....	12.86
Wilmington, Del.....	Custom-house, etc.....	Sept. 30, 1901	July 10, 1909, to July 9, 1910.	Board of water commissioners.	Rent of building.....	\$5 per month.....	60.00
Do.....	Post-office and court-house.	May 25, 1907	July 1, 1909, to June 30, 1910.	Delaware and Atlantic Telegraph and Telephone Co.	Telephone space.....	10 per cent of gross proceeds.	145.55
Do.....	do.....	Nov. 25, 1907	do.....	Delmarvia Telephone Co.	do.....	do.....	11.45
Wilmington, N. C.....	Custom-house, etc.....	June 24, 1905	do.....	C. D. Moffitt & Co.	Rent of building.....	\$400 per annum.....	400.00
Wilson, N. C.....	Post-office.....	July 15, 1909	May 28, 1909, to June 27, 1910.	Wilson Sanitorium Co.....	Ground rent.....	\$5 per month.....	65.00
Winchester, Ky.....	do.....	Dec. 22, 1909	Mar. 13, 1909, to Mar. 12, 1910.	M. T. McEldowney.....	do.....	\$140 per annum.....	140.00
Woburn, Mass.....	do.....	June 8, 1909	June 19, 1909, to June 30, 1910.	Harriett C. Blake.....	do.....	\$12 per month.....	150.00
Wooster, Ohio.....	do.....	July 15, 1909	Feb. 17, 1909, to June 16, 1910.	Mrs. S. A. H. Firestone.....	do.....	\$10 per month.....	160.00
Xenia, Ohio.....	do.....	Apr. 21, 1910	Mar. 24 to June 23, 1910.	M. Day and R. H. Grube.....	do.....	\$7 per month.....	21.00
York, Pa.....	do.....	Feb. 21, 1908	Feb. 11 to Mar. 31, 1909.	E. C. Zeigler.....	do.....	\$25 per month.....	41.94
Total.....							70,648.04

APPENDIX H.

ISTHMIAN CANAL COMMISSION.

ESTIMATES, 1912 (on page 262 to 303).

The following detail of the estimates submitted is furnished to show amount required for compensation of employees and purchase of material, supplies, plant, etc., for each subdivision, office, and other organization in connection with the construction of the Panama Canal:

RECAPITULATION.

ESTIMATES FOR 1912.

ORGANIZATION BY DEPARTMENTS AND DIVISIONS.

Department of Construction and Engineering:	
Office of Chairman and Chief Engineer—	
Officers and employees.....	\$376,650.00
Skilled and unskilled labor.....	67,407.60
Material, supplies, equipment, and plant.....	43,135.00
Atlantic Division—	
Officers and employees.....	1,374,880.00
Skilled and unskilled labor.....	6,377,907.02
Material, supplies, equipment, and plant.....	7,548,085.22
Central Division—	
Officers and employees.....	942,010.00
Skilled and unskilled labor.....	5,115,945.76
Material, supplies, equipment, and plant.....	3,430,794.00
Pacific Division—	
Officers and employees.....	963,725.00
Skilled and unskilled labor.....	5,535,126.00
Material, supplies, equipment, and plant.....	6,149,847.00
Mechanical Division—	
Officers and employees.....	200,520.00
Skilled and unskilled labor.....	1,480,155.32
Material, supplies, equipment, and plant.....	1,464,380.00
Quartermaster's Department—	
Officers and employees.....	461,554.00
Skilled and unskilled labor.....	633,924.00
Material, supplies, equipment, and plant.....	475,000.00
Subsistence Department—	
Material, supplies, and equipment.....	62,000.00
Department of Examination of Accounts—	
Officers and employees.....	193,560.00
Skilled and unskilled labor.....	840.00
Material, supplies, and equipment.....	6,650.00
Department of Disbursements—	
Officers and employees.....	67,770.00
Material, supplies, and equipment.....	6,860.00
Department of Sanitation:	
Officers and employees.....	758,710.00
Skilled and unskilled labor.....	231,008.00
Material and expenses.....	951,573.91
Department of Civil Administration:	
Officers and employees.....	594,892.00
Skilled and unskilled labor.....	22,831.20
Material and expenses.....	140,230.00
Relocation of the Panama Railroad:	
Officers and employees.....	144,450.00
Skilled and unskilled labor.....	428,250.00
Material, supplies, and equipment.....	427,300.00
Incidental expenses on the Isthmus.....	1,015,300.00
Washington office.....	227,576.66
Total.....	47,920,847.69

APPROVED ORGANIZATION AS OF JUNE, 1910.

ORGANIZATION BY DEPARTMENTS AND DIVISIONS.

Department of Construction and Engineering:	
Office of Chairman and Chief Engineer—	
Officers and employees.....	\$375,370.00
Skilled and unskilled labor.....	56,622.00
Material, supplies, equipment, and plant.....	26,428.79
Atlantic Division—	
Officers and employees.....	1,281,790.00
Skilled and unskilled labor.....	5,724,511.72
Material, supplies, equipment, and plant.....	4,257,908.91
Central Division—	
Officers and employees.....	1,000,934.92
Skilled and unskilled labor.....	5,663,781.80
Material, supplies, equipment, and plant.....	2,712,359.65
Pacific Division—	
Officers and employees.....	669,015.00
Skilled and unskilled labor.....	2,935,278.00
Material, supplies, equipment, and plant.....	3,120,678.00
Mechanical Division—	
Officers and employees.....	203,580.00
Skilled and unskilled labor.....	1,922,966.25
Material, supplies, equipment, and plant.....	1,464,897.42
Quartermaster's Department—	
Officers and employees.....	470,490.00
Skilled and unskilled labor.....	663,812.00
Material, supplies, equipment, and plant.....	500,236.00
Subsistence Department—	
Material, supplies, and equipment.....	62,000.00
Department of Examination of Accounts—	
Officers and employees.....	202,260.00
Skilled and unskilled labor.....	840.00
Material, supplies, and equipment.....	5,742.00
Department of Disbursements—	
Officers and employees.....	71,430.00
Material, supplies, and equipment.....	7,415.82
Department of Sanitation:	
Officers and employees.....	749,800.00
Skilled and unskilled labor.....	210,534.00
Material and expenses.....	951,573.91
Department of Civil Administration:	
Officers and employees.....	612,095.14
Skilled and unskilled labor.....	16,096.80
Material and expenses.....	106,956.59
Relocation of the Panama Railroad:	
Officers and employees.....	279,180.00
Skilled and unskilled labor.....	1,328,922.65
Material, supplies, and equipment.....	1,061,509.99
Incidental expenses on the Isthmus.....	1,176,568.45
Washington office.....	218,002.87
Total.....	40,111,588.68

OFFICE OF CHAIRMAN AND CHIEF ENGINEER.

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—FIRST DIVISION.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Commissioner and assistant chief engineer. (In addition to \$4,500 army pay.)	\$9,500.00	\$9,500.00	1	Commissioner and assistant chief engineer. (In addition to \$4,500 army pay.)	\$9,500.00	\$9,500.00
1	Secretary to commissioner.....	2,400.00	2,400.00	1	Secretary to commissioner.....	2,400.00	2,400.00
1	Electrical and mechanical engineer.	7,500.00	7,500.00	1	Electrical and mechanical engineer.	7,500.00	7,500.00
1	Electrical and mechanical engineer (assistant).	3,600.00	3,600.00	1	Electrical and mechanical engineer (assistant).	3,600.00	3,600.00
1	Designing engineer.....	7,500.00	7,500.00	1	Designing engineer.....	7,500.00	7,500.00
2	Designing engineer.....	5,400.00	10,800.00	2	Designing engineer.....	5,400.00	10,800.00
2	Designing engineer.....	4,800.00	9,600.00	2	Designing engineer.....	4,800.00	9,600.00
1	Assistant engineer.....	3,600.00	3,600.00	1	Assistant engineer.....	3,600.00	3,600.00
4	Assistant engineer.....	3,000.00	12,000.00	4	Assistant engineer.....	3,000.00	12,000.00
2	Assistant engineer.....	2,700.00	5,400.00	2	Assistant engineer.....	2,700.00	5,400.00
3	Assistant engineer.....	2,400.00	7,200.00	3	Assistant engineer.....	2,400.00	7,200.00
1	Draftsman.....	2,400.00	2,400.00	1	Draftsman.....	2,400.00	2,400.00
5	Draftsman.....	2,100.00	10,500.00	5	Draftsman.....	2,100.00	10,500.00
6	Draftsman.....	1,800.00	10,800.00	6	Draftsman.....	1,800.00	10,800.00
3	Draftsman.....	1,500.00	4,500.00	3	Draftsman.....	1,500.00	4,500.00
2	Clerk.....	1,800.00	3,600.00	2	Clerk.....	1,800.00	3,600.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
37			111,350.00	37			111,350.00

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—SECOND DIVISION.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Commissioner and assistant to chief engineer. (In addition to \$4,290 navy pay.)	\$9,710.00	\$9,710.00	1	Commissioner and assistant to chief engineer. (In addition to \$4,290 navy pay.)	\$9,710.00	\$9,710.00
1	Office engineer.....	4,800.00	4,800.00	1	Office engineer.....	4,800.00	4,800.00
1	Inspector of shops..... (In addition to \$4,000 army pay.)	2,500.00	2,500.00	1	Inspector of shops..... (In addition to \$4,000 army pay.)	2,500.00	2,500.00
2	Traveling engineer.....	3,300.00	6,600.00	2	Traveling engineer.....	3,300.00	6,600.00
1	Traveling engineer.....	3,000.00	3,000.00	1	Traveling engineer.....	3,000.00	3,000.00
1	Assistant engineer.....	2,700.00	2,700.00	1	Assistant engineer.....	2,700.00	2,700.00
1	Draftsman.....	2,100.00	2,100.00	1	Draftsman.....	2,100.00	2,100.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	1,800.00	1,800.00
1	Draftsman.....	1,500.00	1,500.00	1	Draftsman.....	1,500.00	1,500.00
1	Secretary.....	2,400.00	2,400.00	1	Secretary.....	2,400.00	2,400.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,350.00	1,350.00	1	Clerk.....	1,350.00	1,350.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
14			40,710.00	14			40,710.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Pressman.....	600.00	600.00	1	Pressman.....	600.00	600.00
1	Pressman.....	480.00	480.00	1	Pressman.....	480.00	480.00
16			41,790.00	16			41,790.00

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—THIRD DIVISION.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Assistant engineer.....	\$6,000.00	\$6,000.00	1	Assistant engineer.....	\$6,000.00	\$6,000.00
1	Clerk.....	2,400.00	2,400.00	1	Clerk.....	2,400.00	2,400.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,650.00	1,650.00	1	Clerk.....	1,650.00	1,650.00
2	Clerk.....	1,500.00	3,000.00	2	Clerk.....	1,500.00	3,000.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
1	Hydrographer, principal.....	2,100.00	2,100.00	1	Hydrographer, principal.....	2,100.00	2,100.00
1	Hydrographer.....	1,800.00	1,800.00	1	Hydrographer.....	1,800.00	1,800.00
2	Hydrographer.....	1,500.00	3,000.00	2	Hydrographer.....	1,500.00	3,000.00
1	Hydrographer.....	1,200.00	1,200.00	1	Hydrographer.....	1,200.00	1,200.00
1	Computer.....	1,350.00	1,350.00	1	Computer.....	1,350.00	1,350.00
3	Meteorologist.....	1,800.00	5,400.00	3	Meteorologist.....	1,800.00	5,400.00
1	Observer, principal.....	2,400.00	2,400.00	1	Observer, principal.....	2,400.00	2,400.00
1	Observer.....	1,500.00	1,500.00	1	Observer.....	1,500.00	1,500.00
3	Foreman.....	900.00	2,700.00	1	Observer.....	1,200.00	1,200.00
1	Foreman.....	750.00	750.00	1	Observer.....	1,000.00	1,000.00
<i>Proposed extension of work.</i>				1	Observer.....	720.00	720.00
5	Foreman.....	600.00	3,000.00	1	Foreman.....	900.00	900.00
1	Assistant engineer.....	3,000.00	3,000.00	6	Foreman.....	600.00	3,600.00
2	Junior engineer.....	2,400.00	4,800.00	1	Assistant enigneer.....	3,000.00	3,000.00
2	Junior engineer.....	2,100.00	4,200.00	3	Junior engineer.....	2,400.00	7,200.00
1	Draftsman.....	2,400.00	2,400.00	1	Junior engineer.....	2,100.00	2,100.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	2,400.00	2,400.00
1	Transitman.....	2,100.00	2,100.00	1	Draftsman.....	1,800.00	1,800.00
2	Transitman.....	1,800.00	3,600.00	1	Transitman.....	2,100.00	2,100.00
2	Foreman, general.....	2,100.00	4,200.00	2	Transitman.....	1,800.00	3,600.00
2	Foreman.....	1,800.00	3,600.00	4	Foreman.....	1,800.00	7,200.00
3	Levelman.....	1,500.00	4,500.00	3	Levelman.....	1,500.00	4,500.00
5	Rodman.....	1,000.00	5,000.00	5	Rodman.....	1,000.00	5,000.00
1	Chemist.....	3,000.00	3,000.00	1	Chemist.....	3,000.00	3,000.00
1	Chemist, assistant.....	1,500.00	1,500.00	1	Chemist, assistant.....	1,500.00	1,500.00
5	Watchman.....	360.00	1,800.00	1	Computing engineer.....	1,800.00	1,800.00
<i>Skilled and unskilled labor.</i>				1	Watchman.....	600.00	600.00
6	Boatman.....	450.00	2,700.00	<i>Skilled and unskilled labor.</i>			
16	Boatman.....	360.00	5,760.00	1	Boatman.....	450.00	450.00
3	Boatman.....	300.00	900.00	16	Boatman.....	360.00	5,760.00
<i>Proposed extension of hydrographic work.</i>				<i>Proposed extension of hydrographic work.</i>			
7	Cook.....	600.00	4,200.00	32	Boatman.....	360.00	11,520.00
5	Boatman.....	450.00	2,250.00	2	Drill runner.....	500.00	1,000.00
5	Boatman.....	360.00	1,800.00	2	Drill runner.....	400.00	800.00
4	Drill runner "C".....	441.60	1,766.40				
10	Drill helper "B".....	358.80	3,588.00				
50	Laborer.....	405.60	20,280.00				
10	Laborer "B".....	358.80	3,588.00				
1	Boy "B".....	193.20	193.20				
<i>Differences in all the foregoing are chiefly due to changes in designations and to contemplated extension of work.</i>				20	Helper.....	300.00	6,000.00
				10	Helper (drill).....	325.00	3,250.00
				16	Helper (survey).....	420.00	6,720.00
				2	Helper (chemist's).....	600.00	1,200.00
				48			
				2	Laborer (axman).....	325.00	650.00
117			47,025.60	103			37,350.00

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—FOURTH DIVISION.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Commissioner, chairman and chief engineer. (In addition to \$5,000 army pay.)	\$10,000.00	\$10,000.00	1	Commissioner, chairman and chief engineer. (In addition to \$5,000 army pay.)	\$10,000.00	\$10,000.00
1	Chief clerk.....	4,200.00	4,200.00	1	Chief clerk.....	4,200.00	4,200.00
1	Chief clerk, assistant.....	3,300.00	3,300.00	1	Chief clerk, assistant.....	3,300.00	3,300.00
1	Secretary to chairman.....	3,900.00	3,900.00	1	Secretary to chairman.....	3,900.00	3,900.00
4	Clerk.....	2,400.00	9,600.00	4	Clerk.....	2,400.00	9,600.00
4	Clerk.....	2,100.00	8,400.00	4	Clerk.....	2,100.00	8,400.00
11	Clerk.....	1,800.00	19,800.00	11	Clerk.....	1,800.00	19,800.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
1	Chief accountant.....	3,600.00	3,600.00	1	Chief accountant.....	3,600.00	3,600.00
1	Cost accountant.....	1,950.00	1,950.00	1	Cost accountant.....	1,950.00	1,950.00
1	Surveying officer.....	2,700.00	2,700.00	1	Surveying officer.....	2,700.00	2,700.00
1	Assistant surveying officer.....	1,800.00	1,800.00	1	Assistant surveying officer.....	1,800.00	1,800.00
1	Photographer.....	2,400.00	2,400.00	1	Photographer.....	2,400.00	2,400.00
1	Assistant photographer.....	1,650.00	1,650.00	1	Assistant photographer.....	1,650.00	1,650.00
1	Telegraph operator.....	1,500.00	1,500.00	1	Telegraph operator.....	1,500.00	1,500.00
1	Inspector.....	2,400.00	2,400.00	1	Inspector.....	2,400.00	2,400.00
1	Inspector.....	1,500.00	1,500.00	1	Inspector.....	1,500.00	1,500.00
4	Messenger.....	450.00	1,800.00	4	Messenger.....	450.00	1,800.00
40	<i>Skilled and unskilled labor.</i>		84,220.00	40	<i>Skilled and unskilled labor.</i>		84,220.00
1	Motorman.....	1,998.00	1,998.00	1	Motorman.....	1,998.00	1,998.00
1	Motorman.....	1,944.00	1,944.00	1	Motorman.....	1,944.00	1,944.00
2	Trainman.....	420.00	840.00	2	Trainman.....	420.00	840.00
1	Pressman.....	600.00	600.00	1	Pressman.....	600.00	600.00
5			5,382.00	5			5,382.00

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—SECRETARY OF THE COMMISSION.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Secretary Isthmian Canal Commission.	\$5,000.00	\$5,000.00	1	Secretary Isthmian Canal Commission.	\$5,000.00	\$5,000.00
1	Assistant to the secretary.....	2,400.00	2,400.00	1	Assistant to the secretary.....	2,400.00	2,400.00
2	Clerk.....	2,100.00	4,200.00	2	Clerk.....	2,100.00	4,200.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
1	Messenger.....	420.00	420.00	1	Messenger.....	420.00	420.00
1	Musical director.....	2,000.00	2,000.00	1	Musical director.....	2,000.00	2,000.00
1	Librarian.....	1,500.00	1,500.00	1	Librarian.....	1,500.00	1,500.00
35	Musician.....	300.00	10,500.00	35	Musician.....	300.00	10,500.00
43			26,620.00	43			26,620.00

OFFICE OF CHAIRMAN AND CHIEF ENGINEER—CLUBHOUSES.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Superintendent.....	\$3,000.00	\$3,000.00	1	Superintendent.....	\$3,000.00	\$3,000.00
6	Secretary, Y. M. C. A..... (One additional for clubhouse at Corozal.)	2,100.00	12,600.00	5	Secretary, Y. M. C. A.....	2,100.00	10,500.00
6	Secretary, assistant.....	1,500.00	9,000.00	6	Secretary, assistant.....	1,500.00	9,000.00
7	Watchman.....	450.00	3,150.00	6	Watchman.....	450.00	2,700.00
20	<i>Skilled and unskilled labor.</i>		27,750.00	18	<i>Skilled and unskilled labor.</i>		25,200.00
6	Janitor, foreman.....	450.00	2,700.00	5	Janitor, foreman.....	450.00	2,250.00
12	Janitor.....	360.00	4,320.00	11	Janitor.....	360.00	3,960.00
23	Janitor.....	300.00	6,900.00	22	Janitor.....	300.00	6,600.00
41	(Increase in janitors, account of Corozal clubhouse.)		13,920.00	38			12,810.00

OFFICE CHAIRMAN AND CHIEF ENGINEER, MATERIAL AND SUPPLIES.

Description.	Estimates for 1912.	Expenditures during 1910.
Books, stationery, and printing supplies.....	\$10,500.00	\$8,261.66
Cable, wire.....	500.00	
Cement.....	120.00	39.78
Chain.....	50.00	
Coal, fuel.....	25.00	
Corral equipment and supplies.....	5.00	1.20
Electrical material not included under plant.....	360.00	124.42
Explosives and blasting supplies.....	50.00	31.04
Furniture and fixtures, office.....	1,185.00	1,245.52
Hardware.....	280.00	91.95
Hose.....	50.00	
Ice.....	100.00	44.64
Instruments, engineering and surveying.....	4,500.00	2,845.00
Lumber.....	350.00	91.35
Paints, oils, and greases.....	85.00	25.94
Parts, repair: Miscellaneous equipment.....	1,300.00	454.44
Pipe and fittings.....	500.00	75.39
Rails and fastenings.....	25.00	
Roofing, corrugated.....	50.00	
Rope, manila.....	100.00	
Subsistence supplies.....	8,000.00	4,050.70
Tools and machinery not included under other headings.....	4,500.00	106.29
Miscellaneous material, supplies and equipment.....	10,500.00	8,939.47
	43,135.00	26,428.79

ATLANTIC DIVISION.

ATLANTIC DIVISION—OFFICE.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Division engineer..... (In addition to \$4,500 army pay.)	\$9,500.00	\$9,500.00
1	Assistant division engineer..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00
1	Office engineer.....	4,200.00	4,200.00
1	Chief draftsman.....	2,400.00	2,400.00
1	Draftsman.....	2,400.00	2,400.00
3	Draftsman.....	2,100.00	6,300.00
2	Draftsman.....	1,800.00	3,600.00
1	Draftsman.....	1,500.00	1,500.00
1	Chief clerk.....	3,000.00	3,000.00
1	Chief clerk, assistant..... (Increase of work.)	2,400.00	2,400.00
4	Clerk.....	2,100.00	8,400.00
14	Clerk.....	1,800.00	25,200.00
24	Clerk..... (Two additional for increase of work.)	1,500.00	36,000.00
1	Clerk.....	1,200.00	1,200.00
2	Clerk.....	900.00	1,800.00
3	Clerk (s).....	900.00	2,700.00
2	Clerk (s).....	750.00	1,500.00
5	Clerk (s).....	600.00	3,000.00
2	Clerk (s).....	450.00	900.00
2	Messenger (s).....	450.00	900.00
1	Messenger (s).....	420.00	420.00
5	Messenger (s).....	360.00	1,800.00
1	Watchman (s).....	450.00	450.00
79			123,070.00
<i>Skilled and unskilled labor.</i>			
2	Janitor.....	420.00	840.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Division engineer..... (In addition to \$4,500 army pay.)	\$9,500.00	\$9,500.00
1	Assistant division engineer..... (In addition to \$4,000 army pay.)	3,500.00	3,500.00
1	Office engineer.....	4,200.00	4,200.00
1	Chief draftsman.....	2,400.00	2,400.00
3	Draftsman.....	2,100.00	6,300.00
2	Draftsman.....	1,800.00	3,600.00
1	Draftsman.....	1,500.00	1,500.00
1	Chief clerk.....	3,000.00	3,000.00
5	Clerk.....	2,100.00	10,500.00
14	Clerk.....	1,800.00	25,200.00
22	Clerk.....	1,500.00	33,000.00
6	Clerk.....	1,200.00	7,200.00
1	Clerk.....	900.00	900.00
2	Clerk (s).....	900.00	1,800.00
2	Clerk (s).....	750.00	1,500.00
5	Clerk (s).....	600.00	3,000.00
2	Clerk (s).....	450.00	900.00
2	Messenger (s).....	450.00	900.00
1	Messenger (s).....	420.00	420.00
5	Messenger (s).....	360.00	1,800.00
1	Watchman (s).....	450.00	450.00
79			123,570.00
<i>Skilled and unskilled labor.</i>			
2	Janitor.....	420.00	840.00

ATLANTIC DIVISION—DOCK 13—OFFICE.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$2,100.00	\$2,100.00	1	Clerk.....	\$2,100.00	\$2,100.00
4	Clerk.....	1,800.00	7,200.00	4	Clerk.....	1,800.00	7,200.00
4	Clerk.....	1,500.00	6,000.00	4	Clerk.....	1,500.00	6,000.00
2	Clerk.....	900.00	1,800.00	1	Clerk.....	900.00	900.00
2	Messenger.....	450.00	900.00	2	Messenger.....	450.00	900.00
2	Messenger.....	300.00	600.00	2	Messenger.....	300.00	600.00
2	Messenger.....	240.00	480.00	2	Messenger.....	240.00	480.00
1	Foreman, material.....	1,800.00	1,800.00	1	Foreman, material.....	1,800.00	1,800.00
18			20,880.00	17			19,980.00

ATLANTIC DIVISION—BREAKWATER.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Assistant engineer.....	\$3,600.00	\$3,600.00
1	Cost accountant.....	1,800.00	1,800.00
1	Clerk.....	1,800.00	1,800.00
2	Clerk, timekeeper.....	1,800.00	3,600.00
1	Clerk, stenographer.....	1,800.00	1,800.00
1	Clerk.....	1,500.00	1,500.00
1	Clerk, timekeeper.....	1,500.00	1,500.00
2	Messenger.....	450.00	900.00
1	Supervisor.....	3,000.00	3,000.00
1	Foreman, general.....	2,400.00	2,400.00
1	Foreman, general.....	2,400.00	2,400.00
9	Foreman, general.....	2,100.00	18,900.00
9	Foreman.....	1,800.00	16,200.00
8	Foreman.....	1,500.00	12,000.00
2	Foreman.....	900.00	1,800.00
4	Foreman.....	750.00	3,000.00
2	Foreman.....	600.00	1,200.00
2	Yardmaster.....	2,520.00	5,040.00
1	Transit man.....	2,100.00	2,100.00
1	Transit man.....	1,800.00	1,800.00
1	Level man.....	1,500.00	1,500.00
1	Rodman.....	1,000.00	1,000.00
2	Master.....	1,980.00	3,960.00
2	Mate.....	1,860.00	3,720.00
2	Mate.....	1,440.00	2,880.00
4	Watchman.....	450.00	1,800.00
1	Store man.....	450.00	450.00
64	(Increase of force due to starting work on East Breakwater.)		101,650.00
<i>Skilled and unskilled labor.</i>			
4	Boatswain.....	540.00	2,160.00
2	Engineer, marine.....	1,860.00	3,720.00
2	Engineer, marine.....	1,800.00	3,600.00
2	Engineer, marine.....	1,740.00	3,480.00
2	Engineer, marine.....	1,500.00	3,000.00
1	Engineer, marine.....	900.00	900.00
7	Engineer, steam shovel.....	2,520.00	17,640.00
22	Engineer, locomotive.....	2,160.00	47,520.00
3	Engineer, crane.....	1,800.00	5,400.00
5	Engineer, derrick barge.....	1,800.00	9,000.00
3	Engineer, unloading.....	1,500.00	4,500.00
2	Engineer, pile driver.....	1,500.00	3,000.00
1	Engineer, track shifter.....	1,500.00	1,500.00
1	Engineer, launch.....	900.00	900.00
7	Craneman, steam shovel.....	2,220.00	15,540.00
84	Pitman.....	384.00	32,256.00
5	Boatman.....	450.00	2,250.00
1	Coxswain.....	1,200.00	1,200.00
8	Oiler.....	600.00	4,800.00
6	Fireman.....	1,000.00	6,000.00
8	Fireman.....	600.00	4,800.00
9	Fireman.....	340.00	4,860.00
8	Fireman.....	480.00	3,840.00
5	Fireman.....	450.00	2,250.00
24	Fireman.....	360.00	8,640.00
48	Seaman.....	480.00	23,040.00
11	Seaman.....	450.00	4,950.00
8	Cook.....	600.00	4,800.00
4	Waiter.....	180.00	720.00
15	Coal man.....	360.00	5,400.00
22	Conductor, locomotive.....	1,800.00	39,600.00
42	Train man.....	1,200.00	50,400.00
5	Machinist, gold.....	1,560.00	7,800.00
8	Machinist, helper.....	600.00	4,800.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Assistant engineer.....	\$3,600.00	\$3,600.00
1	Cost accountant.....	1,800.00	1,800.00
1	Clerk.....	1,800.00	1,800.00
2	Clerk, timekeeper.....	1,800.00	3,600.00
1	Clerk, stenographer.....	1,800.00	1,800.00
1	Messenger.....	450.00	450.00
1	Supervisor.....	3,000.00	3,000.00
1	Foreman, general.....	2,400.00	2,400.00
1	Foreman, general.....	2,400.00	2,400.00
6	Foreman, general.....	2,100.00	12,600.00
8	Foreman.....	1,800.00	14,400.00
5	Foreman.....	1,500.00	7,500.00
1	Foreman.....	900.00	900.00
4	Foreman.....	750.00	3,000.00
1	Foreman.....	600.00	600.00
1	Yardmaster.....	2,520.00	2,520.00
1	Transit man.....	2,100.00	2,100.00
1	Transit man.....	1,800.00	1,800.00
1	Level man.....	1,500.00	1,500.00
1	Rodman.....	1,000.00	1,000.00
2	Master.....	1,980.00	3,960.00
2	Mate.....	1,860.00	3,720.00
2	Mate.....	1,440.00	2,880.00
4	Watchman.....	450.00	1,800.00
1	Store man.....	450.00	450.00
51			81,580.00
<i>Skilled and unskilled labor.</i>			
4	Boatswain.....	540.00	2,160.00
2	Engineer, marine.....	1,860.00	3,720.00
2	Engineer, marine.....	1,800.00	3,600.00
2	Engineer, marine.....	1,740.00	3,480.00
2	Engineer, marine.....	1,500.00	3,000.00
1	Engineer, marine.....	900.00	900.00
5	Engineer, steam shovel.....	2,520.00	12,600.00
15	Engineer, locomotive.....	2,160.00	32,400.00
2	Engineer, crane.....	1,800.00	3,600.00
4	Engineer, derrick barge.....	1,800.00	7,200.00
2	Engineer, unloading.....	1,500.00	3,000.00
2	Engineer, pile driver.....	1,500.00	3,000.00
1	Engineer, track shifter.....	1,500.00	1,500.00
1	Engineer, launch.....	900.00	900.00
5	Craneman, steam shovel.....	2,220.00	11,100.00
56	Pitman.....	384.00	21,504.00
5	Boatman.....	450.00	2,250.00
1	Coxswain.....	1,200.00	1,200.00
4	Oiler.....	600.00	2,400.00
4	Fireman.....	1,000.00	4,000.00
8	Fireman.....	600.00	4,800.00
6	Fireman.....	540.00	3,240.00
8	Fireman.....	480.00	3,840.00
3	Fireman.....	450.00	1,350.00
15	Fireman.....	360.00	5,400.00
32	Seaman.....	480.00	15,360.00
9	Seaman.....	450.00	4,050.00
4	Cook.....	600.00	2,400.00
4	Waiter.....	180.00	720.00
10	Coal man.....	360.00	3,600.00
15	Conductor, locomotive.....	1,800.00	27,000.00
28	Train man.....	1,200.00	33,600.00
3	Machinist.....	1,560.00	4,680.00
6	Machinist, helper.....	600.00	3,600.00

ATLANTIC DIVISION—BREAKWATER—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
2	Carpenter, silver	\$600.00	\$1,200.00	1	Carpenter	\$600.00	\$600.00
14	Carpenter, silver	480.00	6,720.00	14	Carpenter	480.00	6,720.00
30	Carpenter, silver	384.00	11,520.00	30	Carpenter	384.00	11,520.00
13	Pipe fitter	480.00	6,240.00	12	Pipe fitter	480.00	5,760.00
20	Pipe fitter, helper	312.00	6,240.00	20	Pipe fitter, helper	312.00	6,240.00
10	Drill runner	480.00	4,800.00	6	Drill runner	480.00	2,880.00
60	Drill runner, helper	312.00	18,720.00	48	Drill runner, helper	312.00	14,976.00
3	Rigger	480.00	1,440.00	2	Rigger	480.00	960.00
10	Powder helper	480.00	4,800.00	8	Powder, helper	480.00	3,840.00
42	Flagman	384.00	16,128.00	28	Flagman	384.00	10,752.00
15	Switchman	312.00	4,680.00	10	Switchman	312.00	3,120.00
5	Blacksmith, helper	600.00	3,000.00	3	Blacksmith, helper	600.00	1,800.00
8	Blacksmith, helper	312.00	2,496.00	6	Blacksmith, helper	312.00	1,872.00
15	Car repairer	600.00	9,000.00	10	Car repairer	600.00	6,000.00
15	Car repairer, helper	312.00	4,680.00	10	Car repairer, helper	312.00	3,120.00
329	Laborer	480.00	157,920.00	279	Laborer	480.00	133,920.00
60	Laborer	384.00	23,040.00	50	Laborer	384.00	19,200.00
226	Laborer	312.00	70,512.00	163	Laborer	312.00	50,856.00
8	Laborer	240.00	1,920.00	8	Laborer	240.00	1,920.00
7	Water boy	168.00	1,176.00	5	Water boy	168.00	840.00
4	Checker	480.00	1,920.00	4	Checker	480.00	1,920.00
3	Chainman	360.00	1,080.00	3	Chainman	360.00	1,080.00
(Increase of force due to starting work on east breakwater.)							
1,284			693,498.00	991			527,050.00

ATLANTIC DIVISION—SURVEYS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Engineer, junior	\$2,400.00	\$2,400.00	1	Engineer, junior	\$2,400.00	\$2,400.00
1	Instrument man	2,100.00	2,100.00	1	Instrument man	2,100.00	2,100.00
1	Transit man	1,800.00	1,800.00	1	Transit man	1,800.00	1,800.00
5	Level man	1,500.00	7,500.00	5	Level man	1,500.00	7,500.00
1	Draftsman	1,800.00	1,800.00	1	Draftsman	1,800.00	1,800.00
1	Rodman	1,000.00	1,000.00	1	Rodman	1,000.00	1,000.00
1	Foreman	1,800.00	1,800.00	1	Foreman	1,800.00	1,800.00
11			18,400.00	11			18,400.00

ATLANTIC DIVISION—DRY DOCK SHOPS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Master mechanic	\$3,300.00	\$3,300.00	1	Master mechanic	\$3,300.00	\$3,300.00
1	Foreman, general	2,700.00	2,700.00	1	Foreman, general	2,700.00	2,700.00
7	Foreman, shop	2,400.00	16,800.00	1	Foreman, shop	2,400.00	2,400.00
2	Foreman, shop	2,100.00	4,200.00	7	Foreman, shop	2,100.00	14,700.00
1	Foreman, shop	1,800.00	1,800.00	1	Foreman, shop	1,800.00	1,800.00
2	Foreman, shop	1,980.00	3,960.00	1	Foreman, shop	1,980.00	1,980.00
2	Foreman, shop	750.00	1,500.00	1	Foreman, shop	750.00	750.00
4	Foreman, shop	600.00	2,400.00	3	Foreman, shop	600.00	1,800.00
5	Foreman, shop	450.00	2,250.00	4	Foreman, shop	450.00	1,800.00
1	Clerk	1,800.00	1,800.00	1	Clerk	1,800.00	1,800.00
1	Clerk	1,200.00	1,200.00	1	Clerk	1,200.00	1,200.00
1	Clerk	720.00	720.00	1	Clerk	720.00	720.00
1	Clerk	540.00	540.00	1	Clerk	540.00	540.00
1	Clerk	510.00	510.00	1	Clerk	510.00	510.00
1	Clerk	450.00	450.00	1	Clerk	450.00	450.00
2	Clerk	360.00	720.00	1	Clerk	360.00	360.00

ATLANTIC DIVISION—DRY DOCK SHOPS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
1	Draftsman.....	\$2, 100. 00	\$2, 100. 00	1	Draftsman.....	\$2, 100. 00	\$2, 100. 00
1	Draftsman.....	1, 800. 00	1, 800. 00				
2	Draftsman.....	1, 500. 00	3, 000. 00				
7	Messenger.....	210. 00	1, 470. 00	7	Messenger.....	210. 00	1, 470. 00
6	Messenger.....	240. 00	1, 440. 00	5	Messenger.....	240. 00	1, 200. 00
1	Messenger.....	300. 00	300. 00				
1	Policeman.....	480. 00	480. 00				
1	Store man.....	450. 00	450. 00	1	Store man.....	450. 00	450. 00
1	Watchman.....	360. 00	360. 00	1	Watchman.....	360. 00	360. 00
4	Watchman.....	450. 00	1, 800. 00	3	Watchman.....	450. 00	1, 350. 00
58	(Increase of force due to plant being larger, older, and requiring more repairs.)		58, 150. 00	44			44, 190. 00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
10	Blacksmith.....	1, 622. 40	16, 224. 00	6	Blacksmith.....	1, 622. 40	9, 734. 40
1	Blacksmith.....	1, 747. 20	1, 747. 20	1	Blacksmith.....	1, 747. 20	1, 747. 20
1	Blacksmith.....	1, 872. 00	1, 872. 00	1	Blacksmith.....	1, 872. 00	1, 872. 00
2	Anglesmith.....	1, 747. 20	3, 494. 40	2	Anglesmith.....	1, 747. 20	3, 494. 40
10	Helper.....	624. 00	6, 240. 00	1	Helper.....	624. 00	624. 00
25	Blacksmith.....	399. 36	9, 984. 00	20	Blacksmith.....	399. 36	7, 987. 20
4	Blacksmith.....	624. 00	2, 496. 00	6	Blacksmith.....	499. 20	2, 995. 20
1	Blacksmith.....	798. 72	798. 72	1	Blacksmith.....	624. 00	624. 00
10	Blacksmith.....	499. 20	4, 992. 00	1	Blacksmith.....	798. 72	798. 72
2	Blacksmith.....	1, 098. 24	2, 196. 48	2	Blacksmith.....	1, 098. 24	2, 196. 48
12	Boilermaker.....	1, 098. 24	13, 178. 88	8	Boilermaker.....	1, 098. 24	8, 785. 92
5	Boilermaker.....	1, 397. 76	6, 988. 80	3	Boilermaker.....	1, 397. 76	4, 193. 28
25	Boilermaker.....	1, 622. 40	40, 560. 00	19	Boilermaker.....	1, 622. 40	30, 825. 60
4	Boilermaker.....	1, 747. 20	6, 988. 80	3	Boilermaker.....	1, 747. 20	5, 241. 60
6	Helper.....	624. 00	3, 744. 00				
40	Boilermaker.....	399. 36	15, 974. 40	32	Boilermaker.....	399. 36	12, 779. 52
15	Boilermaker.....	499. 20	7, 488. 00	15	Boilermaker.....	499. 20	7, 488. 00
10	Boilermaker.....	624. 00	6, 240. 00	4	Boilermaker.....	624. 00	2, 496. 00
1	Boilermaker.....	798. 72	798. 72	1	Boilermaker.....	798. 72	798. 72
1	Boilermaker.....	1, 098. 24	1, 098. 24	1	Boilermaker.....	1, 098. 24	1, 098. 24
1	Bricklayer.....	1, 622. 40	1, 622. 40	1	Bricklayer.....	1, 622. 40	1, 622. 40
1	Bricklayer.....	1, 747. 20	1, 747. 20				
25	Carpenter.....	1, 397. 76	34, 944. 00	7	Carpenter.....	1, 397. 76	9, 784. 32
12	Carpenter.....	1, 622. 40	19, 468. 80	12	Carpenter.....	1, 622. 40	19, 468. 80
35	Carpenter.....	399. 36	13, 977. 60	40	Carpenter.....	399. 36	15, 974. 40
14	Carpenter.....	499. 20	6, 988. 80	8	Carpenter.....	499. 20	3, 993. 60
35	Carpenter.....	624. 00	21, 840. 00	16	Carpenter.....	624. 00	9, 984. 00
10	Calker, ship.....	1, 622. 40	16, 224. 00	10	Calker, ship.....	1, 622. 40	16, 224. 00
2	Calker, ship.....	1, 397. 76	2, 795. 52				
4	Coppersmith.....	1, 622. 40	6, 489. 60	4	Coppersmith.....	1, 622. 40	6, 489. 60
1	Coppersmith.....	1, 397. 76	1, 397. 76				
1	Coppersmith.....	1, 098. 24	1, 098. 24				
6	Coppersmith.....	399. 36	2, 396. 16	6	Coppersmith.....	399. 36	2, 396. 16
2	Coppersmith.....	499. 20	989. 40	1	Coppersmith.....	624. 00	624. 00
3	Coppersmith.....	624. 00	1, 872. 00	1	Coppersmith.....	1, 098. 24	1, 098. 24
1	Coppersmith.....	1, 098. 24	1, 098. 24				
2	Coxswain.....	900. 00	1, 800. 00				
3	Engineer, steam.....	1, 500. 00	4, 500. 00	3	Engineer, steam.....	1, 500. 00	4, 500. 00
3	Engineer, locomotive, switch.....	1, 500. 00	4, 500. 00	3	Engineer, locomotive, switch.....	1, 500. 00	4, 500. 00
2	Engineer, marine.....	900. 00	1, 800. 00	2	Engineer, marine.....	900. 00	1, 800. 00
4	Helper.....	624. 00	2, 496. 00				
4	Ironworker.....	1, 098. 24	4, 392. 96	4	Ironworker.....	1, 098. 24	4, 392. 96
3	Ironworker.....	1, 397. 76	4, 193. 28	3	Ironworker.....	1, 397. 76	4, 193. 28
25	Ironworker.....	1, 622. 40	40, 560. 00	25	Ironworker.....	1, 622. 40	40, 560. 00
3	Ironworker.....	1, 747. 20	5, 241. 60	3	Ironworker.....	1, 747. 20	5, 241. 60
68	Ironworker.....	399. 36	27, 156. 48	68	Ironworker.....	399. 36	27, 156. 48
10	Ironworker.....	499. 20	4, 992. 00	10	Ironworker.....	499. 20	4, 992. 00
14	Ironworker.....	624. 00	8, 736. 00	14	Ironworker.....	624. 00	8, 736. 00
3	Ironworker.....	798. 72	2, 396. 16	3	Ironworker.....	798. 72	2, 396. 16
1	Ironworker.....	1, 098. 24	1, 098. 24	1	Ironworker.....	1, 098. 24	1, 098. 24

ATLANTIC DIVISION—DRY DOCK SHOPS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
6	Machinist	\$798. 72	\$4, 792. 32	2	Machinist	\$798. 72	\$1, 597. 44
6	Machinist	1, 098. 24	6, 589. 44	2	Machinist	1, 098. 24	2, 196. 48
5	Machinist	1, 397. 76	6, 988. 80	77	Machinist	1, 622. 40	124, 924. 80
90	Machinist	1, 622. 40	146, 016. 00	5	Machinist	1, 747. 20	8, 736. 00
6	Machinist	1, 747. 20	10, 483. 20				
6	Helper	624. 00	3, 744. 00	1	Helper	624. 00	624. 00
35	Machinist	399. 36	13, 977. 60	33	Machinist	399. 36	13, 178. 88
18	Machinist	499. 20	8, 985. 60	13	Machinist	499. 20	6, 489. 60
10	Machinist	624. 00	6, 240. 00	6	Machinist	624. 00	3, 744. 00
5	Machinist	798. 72	3, 993. 60	5	Machinist	798. 72	3, 993. 60
1	Machinist	1, 098. 24	1, 098. 24	1	Machinist	1, 098. 24	1, 098. 24
32	Helper	324. 48	10, 383. 36	29	Helper	324. 48	9, 409. 92
1	Painter	798. 72	798. 72				
3	Painter	1, 098. 24	3, 294. 72				
2	Painter	1, 397. 76	2, 795. 52	1	Painter	1, 397. 76	1, 397. 76
42	Painter	399. 36	16, 773. 12	42	Painter	399. 36	16, 773. 12
10	Painter	499. 20	4, 992. 00	7	Painter	499. 20	3, 494. 40
8	Painter	624. 00	4, 992. 00	4	Painter	624. 00	2, 496. 00
1	Pipe fitter	798. 72	798. 72				
6	Pipe fitter	1, 098. 24	6, 589. 44	1	Pipe fitter	1, 098. 24	1, 098. 24
4	Pipe fitter	1, 397. 76	5, 591. 04	2	Pipe fitter	1, 397. 76	2, 795. 52
12	Pipe fitter	1, 622. 40	19, 468. 80	12	Pipe fitter	1, 622. 40	19, 468. 80
				1	Pipe fitter	1, 747. 20	1, 747. 20
2	Helper	624. 00	1, 248. 00				
20	Pipe fitter	399. 36	7, 987. 20	14	Pipe fitter	399. 36	5, 591. 04
40	Pipe fitter	499. 20	1, 996. 80	4	Pipe fitter	499. 20	1, 996. 80
3	Pipe fitter	624. 00	1, 872. 00	1	Pipe fitter	624. 00	624. 00
1	Pipe fitter	798. 72	798. 72	1	Pipe fitter	798. 72	798. 72
2	Rigger	798. 72	1, 597. 44				
7	Rigger	1, 098. 24	7, 687. 68	4	Rigger	1, 098. 24	4, 392. 96
				1	Rigger	1, 622. 40	1, 622. 40
60	Rigger	324. 48	19, 468. 80	46	Rigger	324. 48	14, 926. 08
3	Ship joiner	1, 622. 40	4, 867. 20	1	Ship joiner	1, 622. 40	1, 622. 40
2	Ship fitter	1, 098. 24	2, 196. 48				
2	Ship fitter	1, 397. 76	2, 795. 52				
25	Ship fitter	1, 622. 40	40, 560. 00	25	Ship fitter	1, 622. 40	40, 560. 00
1	Tinsmith	1, 098. 24	1, 098. 24				
1	Tinsmith	1, 397. 76	1, 397. 76	1	Tinsmith	1, 397. 76	1, 397. 76
1	Tinsmith	1, 622. 40	1, 622. 40				
1	Wireman	798. 72	798. 72				
2	Wireman	1, 098. 24	2, 196. 48	1	Wireman	1, 098. 24	1, 098. 24
3	Wireman	1, 397. 76	4, 193. 28	2	Wireman	1, 397. 76	2, 795. 52
3	Wireman	1, 622. 40	4, 867. 20	1	Wireman	1, 622. 40	1, 622. 40
2	Cable splicer	720. 00	1, 440. 00				
10	Calker, helper	324. 48	3, 244. 80	5	Calker, helper	324. 48	1, 622. 40
1	Crane operator	399. 36	399. 36				
1	Crane operator	499. 20	499. 20				
1	Checker	480. 00	480. 00	1	Checker	480. 00	480. 00
5	Boy	174. 72	873. 60	3	Boy	174. 72	524. 16
955			807, 490. 20	727			609, 945. 60
18	Fireman	360. 00	6, 480. 00	18	Fireman	360. 00	6, 480. 00
4	Fireman	420. 00	1, 680. 00	4	Fireman	420. 00	1, 680. 00
5	Fireman	450. 00	2, 250. 00	2	Fireman	450. 00	900. 00
9	Fireman	540. 00	4, 860. 00	1	Fireman	480. 00	480. 00
2	Fireman	600. 00	1, 200. 00	8	Fireman	540. 00	4, 320. 00
1	Fireman	720. 00	720. 00	2	Fireman	600. 00	1, 200. 00
4	Fireman	480. 00	1, 920. 00	1	Fireman	720. 00	720. 00
6	Laborer	249. 60	1, 497. 60	2	Laborer	249. 60	499. 20
14	Laborer	324. 48	4, 542. 72	8	Laborer	324. 48	2, 595. 84
5	Laborer	399. 36	1, 996. 80	5	Laborer	399. 36	1, 996. 80
30	Laborer	499. 20	14, 976. 00	30	Laborer	499. 20	14, 976. 00
6	Mason	399. 36	2, 396. 16	2	Mason	399. 36	798. 72
15	Mason	499. 20	7, 486. 00	12	Mason	499. 20	5, 990. 40
5	Mason	624. 00	3, 120. 00				
1	Mason	1, 098. 24	1, 098. 24	1	Mason	1, 098. 24	1, 098. 24

ATLANTIC DIVISION—DRY-DOCK SHOPS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
	<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>		
20	Helper.....	\$324.48	\$6,489.60	12	Helper.....	\$324.48	\$3,893.76
2	Shipwright.....	499.20	996.40				
4	Shipwright.....	624.00	2,496.00				
4	Shipwright.....	796.72	3,194.88	4	Shipwright.....	796.72	3,194.88
1	Shipwright.....	1,098.24	1,098.24	1	Shipwright.....	1,098.24	1,098.24
	(Increase of force due to plant being larger, older, and requiring more repairs.)						
156			70,502.64	113			51,922.08

ATLANTIC DIVISION—CRISTOBAL TERMINALS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Master.....	\$2,400.00	\$2,400.00	1	Master.....	\$2,400.00	\$2,400.00
1	Mate.....	2,100.00	2,100.00				
1	Mate.....	1,500.00	1,500.00				
1	Foreman.....	1,500.00	1,500.00				
1	Clerk.....	480.00	480.00				
	(Increase of force needed account breakwater.)						
5			7,980.00				
	<i>Skilled and unskilled labor.</i>						
1	Operator.....	1,800.00	1,800.00				
1	Operator.....	1,620.00	1,620.00				
1	Marine engineer.....	2,100.00	2,100.00				
1	Marine engineer.....	1,620.00	1,620.00				
1	Marine engineer.....	1,500.00	1,500.00				
2	Water tender.....	720.00	1,440.00				
2	Oiler.....	660.00	1,320.00				
4	Fireman.....	480.00	1,920.00				
1	Cook.....	600.00	600.00				
1	Cook.....	360.00	360.00				
2	Waiter.....	240.00	480.00				
40	Seaman.....	420.00	16,800.00				
57			31,560.00				

ATLANTIC DIVISION—DREDGING AND WATER TRANSPORTATION.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Engineer, resident..... (In addition to \$4,000, army pay.)	\$2,000.00	\$2,000.00	1	Engineer, resident..... (In addition to \$4,000, army pay.)	\$2,000.00	\$2,000.00
1	Superintendent.....	3,600.00	3,600.00	1	Superintendent.....	3,600.00	3,600.00
3	Supervisor.....	3,000.00	9,000.00	3	Supervisor.....	3,000.00	9,000.00
1	Master.....	2,700.00	2,700.00	1	Master.....	2,700.00	2,700.00
2	Master.....	2,520.00	5,040.00	2	Master.....	2,520.00	5,040.00
2	Master.....	2,400.00	4,800.00	2	Master.....	2,400.00	4,800.00
2	Master.....	2,220.00	4,440.00	2	Master.....	2,220.00	4,440.00
5	Master.....	2,040.00	10,200.00	5	Master.....	2,040.00	10,200.00
7	Master.....	1,980.00	13,860.00	7	Master.....	1,980.00	13,860.00
1	Master.....	1,920.00	1,920.00	1	Master.....	1,920.00	1,920.00
1	Master.....	1,800.00	1,800.00	1	Master.....	1,800.00	1,800.00
1	Master.....	1,620.00	1,620.00	1	Master.....	1,620.00	1,620.00
1	Master.....	1,680.00	1,680.00	1	Master.....	1,680.00	1,680.00

ATLANTIC DIVISION—DREDGING AND WATER TRANSPORTATION—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
2	Mate.....	\$2, 100. 00	\$4, 200. 00	2	Mate.....	\$2, 100. 00	\$4, 200. 00
7	Mate.....	1, 860. 00	13, 020. 00	7	Mate.....	1, 860. 00	13, 020. 00
6	Mate.....	1, 800. 00	10, 800. 00	6	Mate.....	1, 800. 00	10, 800. 00
1	Mate.....	1, 680. 00	1, 680. 00	1	Mate.....	1, 680. 00	1, 680. 00
1	Mate.....	1, 560. 00	1, 560. 00	1	Mate.....	1, 560. 00	1, 560. 00
3	Mate.....	1, 620. 00	4, 860. 00	3	Mate.....	1, 620. 00	4, 860. 00
7	Mate.....	1, 440. 00	10, 080. 00	7	Mate.....	1, 440. 00	10, 080. 00
1	Mate.....	1, 380. 00	1, 380. 00	1	Mate.....	1, 380. 00	1, 380. 00
7	Mate.....	1, 200. 00	8, 400. 00	7	Mate.....	1, 200. 00	8, 400. 00
6	Captain.....	1, 500. 00	9, 000. 00	8	Captain.....	1, 500. 00	9, 000. 00
1	Steward.....	1, 500. 00	1, 500. 00	1	Steward.....	1, 500. 00	1, 500. 00
1	Foreman.....	2, 100. 00	2, 100. 00	1	Foreman.....	2, 100. 00	2, 100. 00
1	Foreman.....	1, 800. 00	1, 800. 00	1	Foreman.....	1, 800. 00	1, 800. 00
6	Foreman.....	1, 500. 00	9, 000. 00	6	Foreman.....	1, 500. 00	9, 000. 00
2	Foreman.....	1, 320. 00	2, 640. 00	2	Foreman.....	1, 320. 00	2, 640. 00
3	Foreman.....	1, 200. 00	3, 600. 00	3	Foreman.....	1, 200. 00	3, 600. 00
17	Foreman.....	1, 080. 00	18, 360. 00	17	Foreman.....	1, 080. 00	18, 360. 00
4	Foreman.....	900. 00	3, 600. 00	4	Foreman.....	900. 00	3, 600. 00
12	Foreman.....	750. 00	9, 000. 00	12	Foreman.....	750. 00	9, 000. 00
6	Foreman.....	600. 00	3, 600. 00	6	Foreman.....	600. 00	3, 600. 00
8	Foreman.....	480. 00	3, 840. 00	8	Foreman.....	480. 00	3, 840. 00
8	Foreman.....	450. 00	3, 600. 00	8	Foreman.....	450. 00	3, 600. 00
5	Clerk.....	900. 00	4, 500. 00	5	Clerk.....	900. 00	4, 500. 00
1	Clerk.....	720. 00	720. 00	1	Clerk.....	720. 00	720. 00
14	Clerk.....	450. 00	6, 300. 00	14	Clerk.....	450. 00	6, 300. 00
6	Messenger.....	360. 00	2, 160. 00	6	Messenger.....	360. 00	2, 160. 00
8	Watchman.....	450. 00	3, 600. 00	8	Watchman.....	450. 00	3, 600. 00
172			207, 560. 00	172			207, 560. 00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Operator.....	2, 520. 00	5, 040. 00	2	Operator.....	2, 520. 00	5, 040. 00
2	Operator.....	1, 800. 00	3, 600. 00	2	Operator.....	1, 800. 00	3, 600. 00
2	Operator.....	1, 500. 00	3, 000. 00	2	Operator.....	1, 500. 00	3, 000. 00
6	Craneman.....	2, 220. 00	13, 320. 00	6	Craneman.....	2, 220. 00	13, 320. 00
1	Engineer, marine.....	2, 400. 00	2, 400. 00	1	Engineer, marine.....	2, 400. 00	2, 400. 00
5	Engineer, marine.....	2, 100. 00	10, 500. 00	5	Engineer, marine.....	2, 100. 00	10, 500. 00
7	Engineer, marine.....	1, 980. 00	13, 860. 00	7	Engineer, marine.....	1, 980. 00	13, 860. 00
11	Engineer, marine.....	1, 860. 00	20, 460. 00	11	Engineer, marine.....	1, 860. 00	20, 460. 00
13	Engineer, marine.....	1, 740. 00	22, 620. 00	13	Engineer, marine.....	1, 740. 00	22, 620. 00
1	Engineer, marine.....	1, 680. 00	1, 680. 00	1	Engineer, marine.....	1, 680. 00	1, 680. 00
3	Engineer, marine.....	1, 620. 00	4, 860. 00	3	Engineer, marine.....	1, 620. 00	4, 860. 00
1	Engineer, marine.....	1, 800. 00	1, 800. 00	1	Engineer, marine.....	1, 800. 00	1, 800. 00
4	Engineer, marine.....	1, 500. 00	6, 000. 00	4	Engineer, marine.....	1, 500. 00	6, 000. 00
2	Engineer, marine.....	1, 440. 00	2, 880. 00	2	Engineer, marine.....	1, 440. 00	2, 880. 00
1	Engineer, marine.....	1, 380. 00	1, 380. 00	1	Engineer, marine.....	1, 380. 00	1, 380. 00
1	Engineer, marine.....	1, 200. 00	1, 200. 00	1	Engineer, marine.....	1, 200. 00	1, 200. 00
4	Engineer, marine.....	900. 00	3, 600. 00	4	Engineer, marine.....	900. 00	3, 600. 00
2	Engineer, stationary.....	1, 200. 00	2, 400. 00	2	Engineer, stationary.....	1, 200. 00	2, 400. 00
2	Engineer, stationary.....	720. 00	1, 440. 00	2	Engineer, stationary.....	720. 00	1, 440. 00
2	Coxswain.....	1, 200. 00	2, 400. 00	2	Coxswain.....	1, 200. 00	2, 400. 00
1	Checker.....	1, 500. 00	1, 500. 00	1	Checker.....	1, 500. 00	1, 500. 00
1	Boilermaker.....	1, 620. 00	1, 620. 00	1	Boilermaker.....	1, 620. 00	1, 620. 00
2	Boilermaker (scaler).....	1, 200. 00	2, 400. 00	2	Boilermaker (scaler).....	1, 200. 00	2, 400. 00
2	Machinist.....	1, 620. 00	3, 240. 00	2	Machinist.....	1, 620. 00	3, 240. 00
14	Boatswain.....	540. 00	7, 560. 00	14	Boatswain.....	540. 00	7, 560. 00
1	Cook.....	900. 00	900. 00	1	Cook.....	900. 00	900. 00
2	Cook.....	720. 00	1, 440. 00	2	Cook.....	720. 00	1, 440. 00
10	Cook.....	600. 00	6, 000. 00	10	Cook.....	600. 00	6, 000. 00
1	Cook.....	540. 00	540. 00	1	Cook.....	540. 00	540. 00
20	Cook.....	480. 00	9, 600. 00	20	Cook.....	480. 00	9, 600. 00
4	Cook.....	450. 00	1, 800. 00	4	Cook.....	450. 00	1, 800. 00
22	Cook.....	420. 00	9, 240. 00	22	Cook.....	420. 00	9, 240. 00
25	Waiter.....	180. 00	4, 500. 00	25	Waiter.....	180. 00	4, 500. 00
4	Water tender.....	720. 00	2, 880. 00	4	Water tender.....	720. 00	2, 880. 00

ATLANTIC DIVISION—DREDGING AND WATER TRANSPORTATION—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
40	Oiler	\$660.00	\$26,400.00	40	Oiler	\$660.00	\$26,400.00
35	Oiler	600.00	21,000.00	35	Oiler	600.00	21,000.00
65	Fireman	600.00	39,000.00	65	Fireman	600.00	39,000.00
12	Fireman	540.00	6,480.00	12	Fireman	540.00	6,480.00
3	Fireman	420.00	1,260.00	3	Fireman	420.00	1,260.00
36	Winchman	600.00	21,600.00	36	Winchman	600.00	21,600.00
6	Winchman	660.00	3,960.00	6	Winchman	660.00	3,960.00
14	Seaman	720.00	10,080.00	14	Seaman	720.00	10,080.00
30	Seaman	660.00	19,800.00	30	Seaman	660.00	19,800.00
80	Seaman	480.00	38,400.00	80	Seaman	480.00	38,400.00
200	Seaman	450.00	90,000.00	200	Seaman	450.00	90,000.00
20	Seaman	390.00	7,800.00	20	Seaman	390.00	7,800.00
100	Seaman	360.00	36,000.00	100	Seaman	360.00	36,000.00
15	Powder helper	480.00	7,200.00	15	Powder helper	480.00	7,200.00
40	Powder helper	390.00	15,600.00	40	Powder helper	390.00	15,600.00
1	Carpenter	960.00	960.00	1	Carpenter	960.00	960.00
5	Carpenter	540.00	2,700.00	5	Carpenter	540.00	2,700.00
5	Pipefitter	480.00	2,400.00	5	Pipefitter	480.00	2,400.00
888			528,300.00	888			528,300.00

ATLANTIC DIVISION—PORTO BELLO.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Assistant engineer..... (In addition to \$3,120 army pay.)	\$1,680.00	\$1,680.00	1	Assistant engineer..... (In addition to \$3,120 army pay.)	\$1,680.00	\$1,680.00
1	Superintendent.....	3,900.00	3,900.00	1	Superintendent.....	3,900.00	3,900.00
1	Supervisor.....	3,000.00	3,000.00	1	Supervisor.....	3,000.00	3,000.00
1	Supervisor.....	2,400.00	2,400.00	1	Supervisor.....	2,400.00	2,400.00
1	Yardmaster.....	2,280.00	2,280.00	1	Yardmaster.....	2,280.00	2,280.00
1	Assistant yardmaster.....	1,800.00	1,800.00	1	Assistant yardmaster.....	1,800.00	1,800.00
2	Foreman, general.....	2,400.00	4,800.00	2	Foreman, general.....	2,400.00	4,800.00
6	Foreman, general.....	2,100.00	12,600.00	6	Foreman, general.....	2,100.00	12,600.00
17	Foreman.....	1,800.00	30,600.00	15	Foreman.....	1,800.00	27,000.00
10	Foreman.....	1,500.00	15,000.00	12	Foreman.....	1,500.00	18,000.00
4	Foreman.....	1,200.00	4,800.00	4	Foreman.....	1,200.00	4,800.00
5	Foreman.....	900.00	4,500.00	3	Foreman.....	900.00	2,700.00
				3	Foreman.....	750.00	2,250.00
10	Foreman.....	600.00	6,000.00	3	Foreman.....	600.00	1,800.00
3	Foreman..... (Increase of foremen on account of Breakwater Quarry.)	450.00	1,350.00	3	Foreman.....	450.00	1,350.00
3	Clerk.....	1,800.00	5,400.00	3	Clerk.....	1,800.00	5,400.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
2	Clerk.....	1,200.00	2,400.00	1	Clerk.....	1,200.00	1,200.00
5	Clerk.....	900.00	4,500.00	7	Clerk.....	900.00	6,300.00
2	Clerk.....	750.00	1,500.00	1	Clerk.....	750.00	750.00
1	Clerk.....	720.00	720.00				
1	Clerk.....	510.00	510.00	1	Clerk.....	510.00	510.00
3	Clerk.....	450.00	1,350.00	3	Clerk.....	450.00	1,350.00
1	Clerk.....	360.00	360.00	1	Clerk.....	360.00	360.00
1	Engineer, junior.....	2,100.00	2,100.00	1	Engineer, junior.....	2,100.00	2,100.00
1	Transitman.....	1,800.00	1,800.00	1	Transitman.....	1,800.00	1,800.00
1	Levelman.....	1,500.00	1,500.00	1	Levelman.....	1,500.00	1,500.00
1	Rodman.....	1,000.00	1,000.00	1	Rodman.....	1,000.00	1,000.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	1,800.00	1,800.00
1	Master mechanic.....	3,000.00	3,000.00	1	Master mechanic.....	3,000.00	3,000.00
2	Messenger.....	450.00	900.00				
2	Messenger.....	420.00	840.00				
1	Messenger.....	360.00	360.00				
2	Messenger.....	300.00	600.00				

ATLANTIC DIVISION—PORTO BELLO—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
9	Watchman.....	\$450.00	\$4,050.00	6	Watchman.....	\$450.00	\$2,700.00
3	Watchman.....	360.00	1,080.00	2	Watchman.....	360.00	720.00
3	Watchman.....	300.00	900.00				
6	Watchman.....	240.00	1,440.00				
1	Storeman.....	600.00	600.00				
8	Storeman.....	450.00	3,600.00	5	Storeman.....	450.00	2,250.00
125			138,520.00	94			124,600.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
22	Engineer, locomotive.....	2,160.00	47,520.00	17	Engineer, locomotive.....	2,160.00	36,720.00
2	Engineer, locomotive.....	1,800.00	3,600.00	2	Engineer, locomotive.....	1,800.00	3,600.00
22	Trainman.....	1,200.00	26,400.00	17	Trainman.....	1,200.00	20,400.00
2	Trainman.....	420.00	840.00				
2	Hostler.....	1,680.00	3,360.00	1	Hostler.....	1,680.00	1,680.00
1	Hostler.....	1,200.00	1,200.00	1	Hostler.....	1,200.00	1,200.00
9	Hostler.....	360.00	3,240.00	4	Hostler.....	360.00	1,440.00
1	Hostler.....	300.00	300.00				
20	Drill runner.....	1,000.00	20,000.00	20	Drill runner.....	1,000.00	20,000.00
41	Drill runner.....	480.00	19,680.00	20	Drill runner.....	480.00	9,600.00
18	Drill runner.....	624.00	11,232.00	20	Drill runner.....	624.00	12,480.00
9	Drill runner.....	399.00	3,591.00				
10	Engineer, steam shovel.....	2,520.00	25,200.00	10	Engineer, steam shovel.....	2,520.00	25,200.00
11	Craneman, steam shovel.....	2,220.00	24,420.00	11	Craneman, steam shovel.....	2,220.00	24,420.00
3	Fireman.....	1,200.00	3,600.00	4	Fireman.....	1,200.00	4,800.00
11	Fireman.....	1,000.00	11,000.00	11	Fireman.....	1,000.00	11,000.00
1	Fireman.....	900.00	900.00				
6	Fireman.....	600.00	3,600.00	6	Fireman.....	600.00	3,600.00
24	Fireman.....	410.00	9,840.00	19	Fireman.....	410.00	7,790.00
7	Fireman.....	360.00	2,520.00				
1	Wireman (blasting).....	1,500.00	1,500.00	1	Wireman (blasting).....	1,500.00	1,500.00
				1	Wireman.....	1,622.00	1,622.00
1	Wireman.....	1,398.00	1,398.00				
1	Wireman.....	624.00	624.00				
2	Wireman.....	499.00	998.00				
4	Wireman.....	399.00	1,596.00				
1	Engineer, steam.....	2,400.00	2,400.00				
11	Engineer, steam.....	1,800.00	19,800.00	1	Engineer, steam.....	2,100.00	2,100.00
2	Engineer, steam.....	1,500.00	3,000.00	4	Engineer, steam.....	1,800.00	7,200.00
				3	Engineer, steam.....	1,500.00	4,500.00
				2	Engineer, steam.....	600.00	1,200.00
1	Lineman.....	1,800.00	1,800.00	1	Lineman.....	1,800.00	1,800.00
				7	Lineman.....	389.00	2,793.00
1	Machinist.....	2,100.00	2,100.00	1	Machinist.....	2,100.00	2,100.00
1	Machinist.....	1,738.00	1,738.00				
21	Machinist.....	1,622.00	34,062.00	6	Machinist.....	1,622.00	9,732.00
1	Machinist.....	1,398.00	1,398.00				
2	Machinist.....	1,098.00	2,196.00				
2	Machinist.....	799.00	1,598.00				
2	Machinist.....	499.00	998.00	2	Machinist.....	799.00	1,598.00
6	Machinist.....	399.00	2,394.00	11	Machinist.....	499.00	5,489.00
13	Coalman.....	360.00	4,680.00	8	Coalman.....	360.00	1,800.00
1	Oiler.....	480.00	480.00				
7	Oiler.....	420.00	2,940.00				
11	Oiler.....	360.00	3,960.00				
8	Crusher feeder.....	750.00	6,000.00	8	Crusher feeder.....	750.00	6,000.00
2	Seaman.....	450.00	900.00				
3	Seaman.....	390.00	1,170.00				
18	Seaman.....	360.00	6,480.00				
49	Drill helper.....	390.00	19,110.00	20	Drill helper.....	390.00	7,800.00
7	Drill helper.....	325.00	2,275.00				
3	Drill helper.....	280.00	840.00				
92	Laborer.....	561.00	51,612.00	115	Laborer.....	561.00	64,515.00
67	Laborer.....	499.00	33,433.00				
21	Laborer.....	365.00	7,665.00	31	Laborer.....	365.00	11,315.00
25	Laborer.....	280.00	7,000.00				

ATLANTIC DIVISION—PORTO BELLO—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
55	Powder helper.....	\$561.00	\$30,855.00	15	Powder helper.....	\$561.00	\$8,415.00
53	Powder helper.....	499.00	26,447.00	10	Powder helper.....	499.00	4,990.00
10	Powder helper.....	365.00	3,650.00				
40	Pitman.....	499.00	19,960.00	54	Pitman.....	499.00	26,946.00
40	Pitman.....	365.00	14,600.00				
25	Nozzleman.....	624.00	15,600.00	15	Nozzleman.....	624.00	9,360.00
2	Pipe fitter.....	1,622.00	3,244.00	2	Pipe fitter.....	1,622.00	3,244.00
3	Pipe fitter.....	561.00	1,683.00				
10	Pipe fitter.....	499.00	4,990.00	12	Pipe fitter.....	499.00	5,988.00
2	Boilermaker.....	1,622.00	3,244.00	2	Boilermaker.....	1,622.00	3,244.00
2	Boilermaker.....	1,398.00	2,796.00				
1	Boilermaker.....	624.00	624.00				
1	Boilermaker.....	561.00	561.00	7	Boilermaker.....	561.00	3,927.00
2	Boilermaker.....	499.00	998.00	9	Boilermaker.....	499.00	4,491.00
1	Blacksmith.....	1,738.00	1,738.00				
3	Blacksmith.....	1,622.00	4,866.00	4	Blacksmith.....	1,622.00	6,488.00
1	Blacksmith.....	1,398.00	1,398.00				
2	Blacksmith.....	561.00	1,122.00				
4	Blacksmith.....	499.00	1,996.00				
1	Car repairer.....	1,622.00	1,622.00				
1	Car repairer.....	1,398.00	1,398.00				
1	Car repairer.....	1,098.00	1,098.00				
1	Car repairer.....	499.00	499.00				
9	Carpenter.....	1,622.00	14,598.00	5	Carpenter.....	1,622.00	8,110.00
3	Carpenter.....	1,398.00	4,194.00				
1	Carpenter.....	1,098.00	1,098.00				
1	Carpenter.....	948.00	948.00				
1	Carpenter.....	799.00	799.00				
5	Carpenter.....	624.00	3,120.00				
7	Carpenter.....	561.00	3,927.00				
27	Carpenter.....	499.00	13,473.00				
1	Concrete finisher.....	561.00	561.00	4	Concrete finisher.....	561.00	2,244.00
6	Concrete finisher.....	499.00	2,994.00				
8	Switch tender.....	365.00	2,920.00	2	Switch tender.....	365.00	730.00
10	Switch tender.....	280.00	2,800.00	2	Switch tender.....	280.00	560.00
1	Rigger.....	1,098.00	1,098.00				
6	Rigger.....	365.00	2,190.00				
1	Shipwright.....	561.00	561.00				
1	Shipwright.....	499.00	499.00				
7	Boy.....	280.00	1,960.00				
				2	Checker.....	480.00	960.00
1	Bricklayer.....	1,738.00	1,738.00	1	Bricklayer.....	1,738.00	1,738.00
				1	Painter.....	1,622.00	1,622.00
1	Painter.....	1,398.00	1,398.00				
1	Calker.....	1,622.00	1,622.00				
95	Helper, machinist, etc.....	365.00	34,675.00	36	Helper, machinist, etc.....	365.00	13,140.00
1,063			692,350.00	565			423,191.00

ATLANTIC DIVISION—NOMBRE DE DIOS.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Supervisor.....	\$3,000.00	\$3,000.00	1	Supervisor.....	\$3,000.00	\$3,000.00
1	Levelman.....	1,500.00	1,500.00	1	Levelman.....	1,500.00	1,500.00
1	Rodman.....	1,000.00	1,000.00	1	Rodman.....	1,000.00	1,000.00
1	Foreman.....	1,800.00	1,800.00	1	Foreman.....	1,800.00	1,800.00
3	Foreman.....	1,500.00	4,500.00	3	Foreman.....	1,500.00	4,500.00
2	Foreman.....	900.00	1,800.00	2	Foreman.....	900.00	1,800.00
2	Foreman.....	1,200.00	2,400.00	2	Foreman.....	1,200.00	2,400.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	480.00	480.00	1	Clerk.....	480.00	480.00
1	Messenger.....	360.00	360.00	1	Messenger.....	360.00	360.00
1	Master.....	2,520.00	2,520.00	1	Master.....	2,520.00	2,520.00
1	Master.....	2,400.00	2,400.00	1	Master.....	2,400.00	2,400.00
1	Mate.....	2,100.00	2,100.00	1	Mate.....	2,100.00	2,100.00
2	Mate.....	1,620.00	3,240.00	2	Mate.....	1,620.00	3,240.00
19			28,600.00	19			28,600.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
3	Engineer, locomotive.....	2,160.00	6,480.00	3	Engineer, locomotive.....	2,160.00	6,480.00
1	Engineer, marine.....	2,100.00	2,100.00	1	Engineer, marine.....	2,100.00	2,100.00
1	Engineer, marine.....	1,980.00	1,980.00	1	Engineer, marine.....	1,980.00	1,980.00
2	Engineer, marine.....	1,800.00	3,600.00	2	Engineer, marine.....	1,800.00	3,600.00
1	Engineer, marine.....	1,620.00	1,620.00	1	Engineer, marine.....	1,620.00	1,620.00
1	Engineer, marine.....	1,500.00	1,500.00	1	Engineer, marine.....	1,500.00	1,500.00
1	Operator.....	2,100.00	2,100.00	1	Operator.....	2,100.00	2,100.00
20	Fireman.....	540.00	10,800.00	20	Fireman.....	540.00	10,800.00
12	Oiler.....	600.00	7,200.00	12	Oiler.....	600.00	7,200.00
40	Seaman.....	450.00	18,000.00	40	Seaman.....	450.00	18,000.00
20	Seaman.....	360.00	7,200.00	20	Seaman.....	360.00	7,200.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
80	Laborer.....	468.00	37,440.00	80	Laborer.....	468.00	37,440.00
184			100,980.00	184			100,980.00

ATLANTIC DIVISION—MINDI.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Supervisor.....	\$2,700.00	\$2,700.00	1	Supervisor.....	\$2,700.00	\$2,700.00
3	Foreman.....	2,100.00	6,300.00	3	Foreman.....	2,100.00	6,300.00
4	Foreman.....	1,800.00	7,200.00	4	Foreman.....	1,800.00	7,200.00
4	Foreman.....	1,500.00	6,000.00	4	Foreman.....	1,500.00	6,000.00
1	Foreman.....	1,200.00	1,200.00	1	Foreman.....	1,200.00	1,200.00
1	Yardmaster.....	2,520.00	2,520.00	1	Yardmaster.....	2,520.00	2,520.00
1	Messenger.....	300.00	300.00				
1	Messenger.....	450.00	450.00	2	Messenger.....	300.00	600.00
	(A higher-grade man is needed in one position.)						
1	Storeman.....	450.00	450.00	1	Storeman.....	450.00	450.00
6	Foreman.....	750.00	4,500.00	4	Foreman.....	750.00	3,000.00
4	Foreman.....	600.00	2,400.00	7	Foreman.....	600.00	4,200.00
1	Foreman.....	420.00	420.00	1	Foreman.....	420.00	420.00
1	Clerk.....	450.00	450.00		Clerk.....		
29			34,890.00	29			34,590.00
(Required to do work now handled by material foreman.)							

ATLANTIC DIVISION—MINDI—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
4	Engineer, steam shovel.....	\$2,520.00	\$10,080.00	4	Engineer, steam shovel.....	\$2,520.00	\$10,080.00
4	Craneman, steam shovel.....	2,220.00	8,880.00	4	Craneman, steam shovel.....	2,220.00	8,880.00
2	Engineer, pump.....	1,620.00	3,240.00	1	Engineer, pump.....	1,500.00	1,500.00
1	Engineer, pump.....	1,500.00	1,500.00	1	Engineer, pump.....	1,200.00	1,200.00
2	Blacksmith.....	612.00	1,224.00	2	Blacksmith.....	612.00	1,224.00
2	Blacksmith.....	489.60	979.20	2	Blacksmith.....	489.60	979.20
1	Carpenter.....	612.00	612.00	1	Carpenter.....	612.00	612.00
3	Carpenter.....	489.60	1,468.80	3	Carpenter.....	489.60	1,468.80
10	Car repairer.....	391.68	3,916.80	15	Car repairer.....	391.68	5,875.20
2	Car repairer.....	489.60	979.20				
4	Checker.....	480.00	1,920.00	4	Checker.....	480.00	1,920.00
5	Coalman.....	360.00	1,800.00	7	Coalman.....	360.00	2,520.00
17	Fireman.....	600.00	10,200.00	17	Fireman.....	600.00	10,200.00
1	Fireman.....	450.00	450.00	1	Fireman.....	450.00	450.00
3	Hostler.....	480.00	1,440.00	3	Hostler.....	480.00	1,440.00
150	Laborer.....	489.60	73,440.00	155	Laborer.....	489.60	75,888.00
100	Laborer.....	391.68	39,168.00	72	Laborer.....	391.68	28,200.96
15	Laborer.....	318.24	4,773.60	16	Laborer.....	318.24	5,091.84
6	Laborer.....	244.80	1,468.80	1	Laborer.....	244.80	244.80
7	Water boy.....	171.36	1,199.52	7	Water boy.....	171.36	1,199.52
45	Pitman.....	391.68	17,625.60	45	Pitman.....	391.68	17,625.60
2	Powder helper.....	489.60	979.20	2	Powder helper.....	489.60	979.20
3	Powder helper.....	391.68	1,175.04	3	Powder helper.....	391.68	1,175.04
30	Powder helper.....	318.24	9,547.20	28	Powder helper.....	318.24	8,910.72
22	Trainman.....	420.00	9,240.00	19	Trainman.....	420.00	7,980.00
7	Switch tender.....	318.24	2,227.68	7	Switch tender.....	318.24	2,227.68
5	Oiler.....	450.00	2,250.00		Oiler.....		
	(Additional track work and more drainage and ditch work to be done.)						
	(Larger amount of blasting to be done per month when shovels are entirely in rock.)						
453			211,784.64	420			197,872.56

ATLANTIC DIVISION—GATUN LOCKS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Engineer, resident.....	\$2,000.00	\$2,000.00	1	Engineer, resident.....	\$2,000.00	\$2,000.00
	(In addition to \$4,000 army pay.)				(In addition to \$4,000 army pay.)		
1	Superintendent.....	3,600.00	3,600.00	1	Superintendent.....	3,600.00	3,600.00
2	Supervisor.....	2,700.00	5,400.00	3	Supervisor.....	2,700.00	8,100.00
1	Engineer, junior.....	2,400.00	2,400.00	1	Engineer, junior.....	2,400.00	2,400.00
1	Engineer, junior.....	2,100.00	2,100.00	1	Engineer, junior.....	2,100.00	2,100.00
2	Transitman.....	1,800.00	3,600.00	2	Transitman.....	1,800.00	3,600.00
2	Levelman.....	1,500.00	3,000.00	4	Levelman.....	1,500.00	6,000.00
2	Rodman.....	1,000.00	2,000.00	2	Rodman.....	1,000.00	2,000.00
2	Foreman, general.....	2,700.00	5,400.00	2	Foreman, general.....	2,700.00	5,400.00
2	Foreman, general.....	2,400.00	4,800.00	2	Foreman, general.....	2,400.00	4,800.00
12	Foreman, general.....	2,100.00	25,200.00	12	Foreman, general.....	2,100.00	25,200.00
1	Foreman.....	1,050.00	1,050.00	1	Foreman.....	1,050.00	1,050.00
2	Foreman.....	900.00	1,800.00	3	Foreman.....	900.00	2,700.00
6	Foreman.....	750.00	4,500.00	9	Foreman.....	750.00	6,750.00
8	Foreman.....	600.00	4,800.00	12	Foreman.....	600.00	7,200.00
6	Foreman.....	450.00	2,700.00	8	Foreman.....	450.00	3,600.00
3	Foreman.....	360.00	1,080.00	5	Foreman.....	360.00	1,800.00
80	Foreman.....	1,800.00	144,000.00	51	Foreman.....	1,800.00	91,800.00
	(This increase caused by the transfer of 30 carpenter foremen, now on the hourly basis at 65 cents, 68 cents, 70 cents, and 72 cents, to the monthly roll.)						

ATLANTIC DIVISION—GATUN LOCKS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
8	Foreman.....	\$1,650.00	\$13,200.00	8	Foreman.....	\$1,650.00	\$13,200.00
40	Foreman.....	1,500.00	60,000.00	54	Foreman.....	1,500.00	81,000.00
0	Foreman.....	1,200.00		1	Foreman.....	1,200.00	1,200.00
1	Yardmaster, assistant.....	1,800.00	1,800.00	1	Yardmaster, assistant.....	1,800.00	1,800.00
2	Clerk.....	600.00	1,200.00	3	Clerk.....	600.00	1,800.00
2	Clerk.....	540.00	1,080.00	2	Clerk.....	540.00	1,080.00
4	Clerk.....	510.00	2,040.00	6	Clerk.....	510.00	3,060.00
15	Clerk.....	450.00	6,750.00	18	Clerk.....	450.00	8,100.00
10	Clerk.....	360.00	3,600.00	13	Clerk.....	360.00	4,680.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
2	Messenger.....	450.00	900.00	2	Messenger.....	450.00	900.00
2	Messenger.....	300.00	600.00	3	Messenger.....	300.00	900.00
1	Messenger.....	210.00	210.00	2	Messenger.....	210.00	420.00
6	Watchman.....	450.00	2,700.00	6	Watchman.....	450.00	2,700.00
1	Watchman.....	360.00	360.00	1	Watchman.....	360.00	360.00
229			315,370.00	241			302,800.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Blacksmith.....	624.00	624.00	1	Blacksmith.....	624.00	624.00
25	Boys.....	175.00	4,375.00	30	Boys.....	175.00	5,250.00
1	Cable splicer.....	900.00	900.00	1	Cable splicer.....	900.00	900.00
1	Car repairer.....	499.20	499.20	1	Car repairer.....	499.20	499.20
15	Carpenter.....	624.00	9,360.00	15	Carpenter.....	624.00	9,360.00
60	Carpenter.....	499.20	29,952.00	60	Carpenter.....	499.20	29,952.00
280	Carpenter.....	399.36	111,820.80	280	Carpenter.....	399.36	111,820.80
5	Carpenter.....	1,397.76	6,988.80	5	Carpenter.....	1,397.76	6,988.80
0	Carpenter.....	1,622.40		30	Carpenter.....	1,622.40	48,672.00
10	Chainman.....	360.00	3,600.00	10	Chainman.....	360.00	3,600.00
10	Checker.....	480.00	4,800.00	10	Checker.....	480.00	4,800.00
10	Checker.....	499.20	4,992.00	10	Checker.....	499.20	4,992.00
80	Drill helper.....	324.48	25,958.40	160	Drill helper.....	324.48	51,916.80
1	Engineer, stationary.....	540.00	540.00	1	Engineer, stationary.....	540.00	540.00
2	Engineer, stationary.....	480.00	960.00	2	Engineer, stationary.....	480.00	960.00
8	Engineer, steam.....	1,800.00	14,400.00	8	Engineer, steam.....	1,800.00	14,400.00
25	Engineer, steam.....	1,500.00	37,500.00	25	Engineer, steam.....	1,500.00	37,500.00
42	Engineer, cableway.....	2,100.00	88,200.00	42	Engineer, cableway.....	2,100.00	88,200.00
19	Engineer, cableway.....	1,500.00	28,500.00	19	Engineer, cableway.....	1,500.00	28,500.00
1	Engineer.....	2,520.00	2,520.00	7	Engineer.....	2,520.00	17,640.00
1	Craneman.....	2,220.00	2,220.00	7	Craneman.....	2,220.00	15,540.00
4	Fireman.....	600.00	2,400.00	4	Fireman.....	600.00	2,400.00
3	Fireman.....	540.00	1,620.00	3	Fireman.....	540.00	1,620.00
1	Fireman.....	480.00	480.00	1	Fireman.....	480.00	480.00
5	Fireman.....	450.00	2,250.00	5	Fireman.....	450.00	2,250.00
2	Fireman.....	420.00	840.00	2	Fireman.....	420.00	840.00
19	Fireman.....	360.00	6,840.00	25	Fireman.....	360.00	9,000.00
2	Hostler.....	420.00	840.00	2	Hostler.....	420.00	840.00
4	Hostler.....	360.00	1,440.00	4	Hostler.....	360.00	1,440.00
2	Hostler.....	300.00	600.00	2	Hostler.....	300.00	600.00
9	Ironworker, helper.....	624.00	5,616.00	9	Ironworker, helper.....	624.00	5,616.00
20	Ironworker, helper.....	499.20	9,984.00	20	Ironworker, helper.....	499.20	9,984.00
80	Ironworker, helper.....	399.36	31,948.80	80	Ironworker, helper.....	399.36	31,948.80
5	Ironworker, helper.....	324.48	1,622.40	5	Ironworker, helper.....	324.48	1,622.40
145	Laborer.....	499.20	72,384.00	295	Laborer.....	499.20	147,264.00
130	Laborer.....	399.36	51,916.80	280	Laborer.....	399.36	111,820.80
10	Laborer.....	324.48	3,244.80	10	Laborer.....	324.48	3,244.80
290	Laborer.....	324.48	94,099.20	290	Laborer.....	324.48	94,099.20
210	Laborer.....	324.48	68,140.80	210	Laborer.....	324.48	68,140.80
180	Laborer.....	249.60	44,928.00	280	Laborer.....	249.60	69,888.00
1	Machinist.....	624.00	624.00	1	Machinist.....	624.00	624.00
4	Machinist.....	499.20	1,996.80	4	Machinist.....	499.20	1,996.80
10	Machinist.....	399.36	3,993.60	10	Machinist.....	399.36	3,993.60
3	Mason.....	624.00	1,372.00	3	Mason.....	624.00	1,872.00
8	Motorman.....	1,800.00	14,400.00	0	Motorman.....	1,800.00	
16	Motorman.....	1,500.00	24,000.00	16	Motorman.....	1,500.00	24,000.00
4	Motorman.....	1,200.00	4,800.00	4	Motorman.....	1,200.00	4,800.00

ATLANTIC DIVISION—GATUN LOCKS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
1	Oiler.....	\$540.00	\$540.00	1	Oiler.....	\$540.00	\$540.00
20	Oiler.....	480.00	9,600.00	20	Oiler.....	480.00	9,600.00
15	Oiler.....	420.00	6,300.00	15	Oiler.....	420.00	6,300.00
40	Oiler.....	360.00	14,400.00	40	Oiler.....	360.00	14,400.00
1	Painter.....	624.00	624.00	1	Painter.....	624.00	624.00
1	Painter.....	499.20	499.20	1	Painter.....	499.20	499.20
10	Painter.....	399.36	3,993.60	10	Painter.....	399.36	3,993.60
2	Pipe fitter, helper.....	499.20	998.40	2	Pipe fitter, helper.....	499.20	998.40
15	Pipe fitter, helper.....	399.36	5,990.40	20	Pipe fitter, helper.....	399.36	7,987.20
10	Pipe fitter, helper.....	324.48	3,244.80	15	Pipe fitter, helper.....	324.48	4,867.20
17	Pitman.....	399.36	6,789.12	50	Pitman.....	399.36	19,968.00
12	Powder helper.....	499.20	5,990.40	26	Powder helper.....	499.20	12,979.20
15	Powder helper.....	399.36	5,990.40	25	Powder helper.....	399.36	9,984.00
10	Rigger.....	324.48	3,244.80	10	Rigger.....	324.48	3,244.80
1	Seaman.....	360.00	360.00	1	Seaman.....	360.00	360.00
10	Switch tender.....	324.48	3,244.80	10	Switch tender.....	324.48	3,244.80
20	Switch tender.....	249.60	4,992.00	20	Switch tender.....	249.60	4,992.00
65	Trainman.....	360.00	23,400.00	65	Trainman.....	360.00	23,400.00
20	Concrete finisher.....	499.20	9,984.00	20	Concrete finisher.....	499.20	9,984.00
70	Concrete finisher.....	399.36	27,955.20	70	Concrete finisher.....	399.36	27,955.20
2, 119	Overtime.....		969,732.52	2, 711	Overtime.....		1,248,962.40
	Longevity.....		43,086.51		Longevity.....		57,448.68
			5,645.67				6,272.96
			1,018,464.70				1,312,684.04

ATLANTIC DIVISION—GATUN POWER PLANT.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Superintendent, electric.....	\$3,300.00	\$3,300.00	1	Superintendent, electric.....	\$3,300.00	\$3,300.00
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
1	Clerk.....	510.00	510.00	1	Clerk.....	510.00	510.00
2	Clerk.....	450.00	900.00	2	Clerk.....	450.00	900.00
1	Foreman, general.....	2,400.00	2,400.00	1	Foreman, general.....	2,400.00	2,400.00
2	Foreman.....	2,100.00	4,200.00	2	Foreman.....	2,100.00	4,200.00
1	Foreman.....	1,800.00	1,800.00	1	Foreman.....	1,800.00	1,800.00
1	Foreman.....	1,650.00	1,650.00	1	Foreman.....	1,650.00	1,650.00
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
14			16,380.00	14			16,380.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Blacksmith.....	624.00	624.00	1	Blacksmith.....	624.00	624.00
1	Blacksmith.....	399.36	399.36	1	Blacksmith.....	399.36	399.36
1	Boy.....	174.72	174.72	1	Boy.....	174.72	174.72
2	Carpenter.....	624.00	1,248.00	2	Carpenter.....	624.00	1,248.00
2	Carpenter.....	499.20	998.40	2	Carpenter.....	499.20	998.40
15	Carpenter.....	399.36	5,990.40	15	Carpenter.....	399.36	5,990.40
1	Engineer, station.....	2,700.00	2,700.00	1	Engineer, station.....	2,700.00	2,700.00
1	Engineer, steam.....	2,400.00	2,400.00	1	Engineer, steam.....	2,400.00	2,400.00
2	Engineer, steam.....	2,100.00	4,200.00	2	Engineer, steam.....	2,100.00	4,200.00
1	Engineer, steam.....	1,650.00	1,650.00	1	Engineer, steam.....	1,650.00	1,650.00
1	Engineer, steam.....	1,500.00	1,500.00	1	Engineer, steam.....	1,500.00	1,500.00
1	Fireman.....	1,500.00	1,500.00	1	Fireman.....	1,500.00	1,500.00
1	Fireman.....	540.00	540.00	1	Fireman.....	540.00	540.00
2	Fireman.....	480.00	960.00	2	Fireman.....	480.00	960.00
2	Fireman.....	420.00	840.00	2	Fireman.....	420.00	840.00
2	Fireman.....	360.00	720.00	2	Fireman.....	360.00	720.00
2	Janitor.....	360.00	720.00	2	Janitor.....	360.00	720.00

ATLANTIC DIVISION—GATUN POWER PLANT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
1	Laborer.....	\$399.36	\$399.36	1	Laborer.....	\$399.36	\$399.36
5	Laborer.....	324.48	1,622.40	5	Laborer.....	324.48	1,622.40
30	Laborer.....	249.60	7,488.00	30	Laborer.....	249.60	7,488.00
16	Lineman.....	1,650.00	26,400.00	16	Lineman.....	1,650.00	26,400.00
4	Lineman.....	1,500.00	6,000.00	4	Lineman.....	1,500.00	6,000.00
5	Lineman.....	1,200.00	6,000.00	5	Lineman.....	1,200.00	6,000.00
1	Lineman.....	624.00	624.00	1	Lineman.....	624.00	624.00
5	Lineman.....	499.20	2,496.00	5	Lineman.....	499.20	2,496.00
10	Lineman.....	399.36	3,993.60	10	Lineman.....	399.36	3,993.60
1	Lineman.....	324.48	324.48	1	Lineman.....	324.48	324.48
1	Machinist.....	1,650.00	1,650.00	1	Machinist.....	1,650.00	1,650.00
1	Machinist.....	499.20	499.20	1	Machinist.....	499.20	499.20
9	Oiler.....	480.00	4,320.00	9	Oiler.....	480.00	4,320.00
15	Oiler.....	360.00	5,400.00	15	Oiler.....	360.00	5,400.00
9	Operator, pump.....	1,620.00	14,580.00	9	Operator, pump.....	1,620.00	14,580.00
1	Operator, switchboard.....	2,100.00	2,100.00	1	Operator, switchboard.....	2,100.00	2,100.00
3	Operator, switchboard.....	1,800.00	5,400.00	3	Operator, switchboard.....	1,800.00	5,400.00
2	Operator, switchboard.....	1,500.00	3,000.00	2	Operator, switchboard.....	1,500.00	3,000.00
14	Pitman.....	324.48	4,542.72	14	Pitman.....	324.48	4,542.72
1	Recorder, station.....	1,650.00	1,650.00	1	Recorder, station.....	1,650.00	1,650.00
4	Wireman.....	1,950.00	7,800.00	4	Wireman.....	1,950.00	7,800.00
5	Wireman.....	1,800.00	9,000.00	5	Wireman.....	1,800.00	9,000.00
3	Wireman.....	1,650.00	4,950.00	3	Wireman.....	1,650.00	4,950.00
184			147,404.64	184			147,404.64
	Overtime.....		5,420.79		Overtime.....		7,227.72
	Longevity.....		468.18		Longevity.....		520.20
			153,293.61				152,152.56

ATLANTIC DIVISION—DAM AND SPILLWAY.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Resident engineer..... (In addition to \$3,900 army pay.)	\$2,100.00	\$2,100.00	1	Resident engineer..... (In addition to \$3,900 army pay.)	\$2,100.00	\$2,100.00
1	Superintendent.....	3,600.00	3,600.00	1	Superintendent.....	3,600.00	3,600.00
2	Supervisor.....	3,000.00	6,000.00	2	Supervisor.....	3,000.00	6,000.00
1	Supervisor.....	2,700.00	2,700.00	1	Supervisor.....	2,700.00	2,700.00
3	Foreman.....	2,400.00	7,200.00	3	Foreman.....	2,400.00	7,200.00
8	Foreman.....	2,100.00	16,800.00	8	Foreman.....	2,100.00	16,800.00
19	Foreman.....	1,800.00	34,200.00	19	Foreman.....	1,800.00	34,200.00
19	Foreman.....	1,500.00	28,500.00	19	Foreman.....	1,500.00	28,500.00
19	Foreman.....	900.00	17,100.00	19	Foreman.....	900.00	17,100.00
2	Foreman.....	750.00	1,500.00	2	Foreman.....	750.00	1,500.00
6	Foreman.....	600.00	3,600.00	6	Foreman.....	600.00	3,600.00
15	Clerk.....	450.00	6,750.00	15	Clerk.....	450.00	6,750.00
4	Master, marine.....	2,400.00	9,600.00	4	Master, marine.....	2,400.00	9,600.00
4	Mate.....	2,100.00	8,400.00	4	Mate.....	2,100.00	8,400.00
4	Mate.....	1,620.00	6,480.00	4	Mate.....	1,620.00	6,480.00
4	Mate.....	1,500.00	6,000.00	4	Mate.....	1,500.00	6,000.00
4	Steward.....	1,000.00	4,000.00	4	Steward.....	1,000.00	4,000.00
2	Storeman.....	600.00	1,200.00	2	Storeman.....	600.00	1,200.00
1	Watchman.....	360.00	360.00	1	Watchman.....	360.00	360.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Messenger.....	600.00	600.00	1	Messenger.....	600.00	600.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
1	Junior engineer.....	2,400.00	2,400.00	1	Junior engineer.....	2,400.00	2,400.00
2	Transitman.....	1,800.00	3,600.00	2	Transitman.....	1,800.00	3,600.00
2	Levelman.....	1,500.00	3,000.00	2	Levelman.....	1,500.00	3,000.00
1	Rodman.....	1,000.00	1,000.00	1	Rodman.....	1,000.00	1,000.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	1,800.00	1,800.00
129			180,440.00	129			180,440.00

ATLANTIC DIVISION—DAM AND SPILLWAY—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
4	Engineer, marine.....	\$2,100.00	\$8,400.00	4	Engineer, marine.....	\$2,100.00	\$8,400.00
4	Engineer, marine.....	1,620.00	6,480.00	4	Engineer.....	1,620.00	6,480.00
5	Engineer, marine.....	1,500.00	7,500.00	5	Engineer.....	1,500.00	7,500.00
4	Operator, suction dredge.....	1,800.00	7,200.00	4	Operator, suction dredge.....	1,800.00	7,200.00
4	Operator, suction dredge.....	1,500.00	6,000.00	4	Operator, suction dredge.....	1,500.00	6,000.00
4	Operator, relay.....	1,620.00	6,480.00	4	Operator, relay.....	1,620.00	6,480.00
8	Operator, relay.....	1,500.00	12,000.00	8	Operator, relay.....	1,500.00	12,000.00
1	Operator, telegraph.....	1,800.00	1,800.00	1	Operator, telegraph.....	1,800.00	1,800.00
2	Engineer, steam shovel.....	2,520.00	5,040.00	2	Engineer, steam shovel.....	2,520.00	5,040.00
2	Engineer, locomotive.....	2,520.00	5,040.00	2	Engineer, locomotive.....	2,520.00	5,040.00
6	Engineer, locomotive.....	2,160.00	12,960.00	6	Engineer, locomotive.....	2,160.00	12,960.00
4	Engineer, locomotive.....	1,800.00	7,200.00	4	Engineer, locomotive.....	1,800.00	7,200.00
7	Engineer, steam.....	1,800.00	12,600.00	7	Engineer, steam.....	1,800.00	12,600.00
6	Engineer, stationary.....	600.00	3,600.00	6	Engineer, stationary.....	600.00	3,600.00
2	Crane man, steam shovel.....	2,220.00	4,440.00	2	Crane man.....	2,220.00	4,440.00
1	Blacksmith.....	1,591.20	1,591.20	1	Blacksmith.....	1,591.20	1,591.20
1	Blacksmith.....	1,500.00	1,500.00	1	Blacksmith.....	1,500.00	1,500.00
1	Blacksmith.....	600.00	600.00	1	Blacksmith.....	600.00	600.00
1	Blacksmith.....	883.20	883.20	1	Blacksmith.....	883.20	883.20
5	Blacksmith.....	552.00	2,760.00	5	Blacksmith.....	552.00	2,760.00
1	Machinist.....	1,620.00	1,620.00	1	Machinist.....	1,620.00	1,620.00
8	Machinist.....	690.00	5,520.00	8	Machinist.....	690.00	5,520.00
8	Machinist.....	552.00	4,416.00	8	Machinist.....	552.00	4,416.00
14	Machinist.....	441.60	6,182.40	14	Machinist.....	441.60	6,182.40
2	Carpenter.....	1,500.00	3,000.00	2	Carpenter.....	1,500.00	3,000.00
9	Carpenter.....	690.00	6,210.00	9	Carpenter.....	690.00	6,210.00
27	Carpenter.....	552.00	14,904.00	27	Carpenter.....	552.00	14,904.00
31	Carpenter.....	441.60	13,689.60	31	Carpenter.....	441.60	13,689.60
4	Car repairer.....	441.60	1,766.40	4	Car repairer.....	441.60	1,766.40
4	Water tender.....	720.00	2,880.00	4	Water tender.....	720.00	2,880.00
8	Oiler.....	660.00	5,280.00	8	Oiler.....	660.00	5,280.00
12	Oiler.....	540.00	6,480.00	12	Oiler.....	540.00	6,480.00
6	Oiler.....	450.00	2,700.00	6	Oiler.....	450.00	2,700.00
4	Fireman.....	600.00	2,400.00	4	Fireman.....	600.00	2,400.00
1	Fireman.....	540.00	540.00	1	Fireman.....	540.00	540.00
58	Fireman.....	480.00	27,840.00	58	Fireman.....	480.00	27,840.00
6	Fireman.....	450.00	2,700.00	6	Fireman.....	450.00	2,700.00
1	Fireman.....	420.00	420.00	1	Fireman.....	420.00	420.00
1	Coxswain.....	900.00	900.00	1	Coxswain.....	900.00	900.00
3	Engineer.....	900.00	2,700.00	3	Engineer.....	900.00	2,700.00
30	Powder helper.....	441.60	13,248.00	30	Powder helper.....	441.60	13,248.00
23	Pipe fitter.....	441.60	10,156.80	23	Pipe fitter.....	441.60	10,156.80
8	Seaman.....	480.00	3,840.00	8	Seaman.....	480.00	3,840.00
4	Seaman.....	450.00	1,800.00	4	Seaman.....	450.00	1,800.00
1	Seaman.....	420.00	420.00	1	Seaman.....	420.00	420.00
125	Seaman.....	360.00	45,000.00	125	Seaman.....	360.00	45,000.00
4	Cook.....	720.00	2,880.00	4	Cook.....	720.00	2,880.00
4	Cook.....	540.00	2,160.00	4	Cook.....	540.00	2,160.00
12	Waiter.....	240.00	2,880.00	12	Waiter.....	240.00	2,880.00
1	Hostler.....	1,680.00	1,680.00	1	Hostler.....	1,680.00	1,680.00
10	Hostler.....	450.00	4,500.00	10	Hostler.....	450.00	4,500.00
5	Hostler.....	420.00	2,100.00	5	Hostler.....	420.00	2,100.00
2	Conductor.....	2,280.00	4,560.00	2	Conductor.....	2,280.00	4,560.00
1	Conductor.....	1,800.00	1,800.00	1	Conductor.....	1,800.00	1,800.00
13	Trainman.....	420.00	5,460.00	13	Trainman.....	420.00	5,460.00
74	Switch tender.....	358.00	26,492.00	74	Switch tender.....	358.00	26,492.00
20	Pitman.....	441.60	8,832.00	20	Pitman.....	441.60	8,832.00
3	Mason.....	552.00	1,656.00	3	Mason.....	552.00	1,656.00
10	Mason.....	441.60	4,416.00	10	Mason.....	441.60	4,416.00
40	Concrete man.....	358.00	14,320.00	40	Concrete man.....	358.00	14,320.00
50	Cement man.....	441.60	22,080.00	50	Cement man.....	441.60	22,080.00
1,320	Laborer.....	552.00	728,640.00	1,320	Laborer.....	552.00	728,640.00
20	Water boy.....	193.20	3,864.00	20	Water boy.....	193.20	3,864.00
5	Boatman.....	450.00	2,250.00	5	Boatman.....	450.00	2,250.00
5	Chainman.....	360.00	1,800.00	5	Chainman.....	360.00	1,800.00
2,070			1,143,057.60	2,070			1,143,057.60

ATLANTIC DIVISION—MUNICIPAL ENGINEERING.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Superintendent.....	\$3,300.00	\$3,300.00	1	Superintendent.....	\$3,300.00	\$3,300.00
2	General foreman.....	2,400.00	4,800.00	2	General foreman.....	2,400.00	4,800.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,950.00	1,950.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	1,800.00	1,800.00
1	Transitman.....	2,100.00	2,100.00	1	Transitman.....	2,100.00	2,100.00
1	Transitman.....	1,800.00	1,800.00	2	Transitman.....	1,800.00	3,600.00
1	Levelman.....	1,500.00	1,500.00	1	Levelman.....	1,500.00	1,500.00
3	Foreman, general.....	2,100.00	6,300.00	3	Foreman, general.....	2,100.00	6,300.00
9	Foreman.....	1,800.00	16,200.00	7	Foreman.....	1,800.00	12,600.00
3	Foreman.....	1,500.00	4,500.00	4	Foreman.....	1,500.00	6,000.00
2	Reservoir maintainer.....	1,500.00	3,000.00	2	Reservoir maintainer.....	1,500.00	3,000.00
1	Foreman.....	1,500.00	1,500.00				
4	Foreman.....	900.00	3,600.00	2	Foreman.....	900.00	1,800.00
4	Foreman.....	750.00	3,000.00				
3	Foreman.....	600.00	1,800.00	5	Foreman.....	600.00	3,000.00
2	Foreman.....	480.00	960.00	1	Foreman.....	480.00	480.00
4	Foreman.....	450.00	1,800.00				
1	Clerk.....	900.00	900.00				
1	Clerk.....	720.00	720.00				
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
1	Messenger.....	420.00	420.00				
1	Messenger.....	360.00	360.00	3	Messenger.....	360.00	1,080.00
1	Messenger.....	210.00	210.00				
2	Storeman.....	450.00	900.00				
4	Watchman.....	450.00	1,800.00				
1	Watchman.....	420.00	420.00				
6	Watchman.....	360.00	2,160.00				
2	Watchman.....	300.00	600.00				
2	Watchman.....	240.00	480.00				
66	(Increases account of improvement in Colon.)		69,180.00	37			53,760.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Filter operator.....	1,800.00	3,600.00	2	Filter operator.....	1,800.00	3,600.00
1	Steam engineer, crane.....	1,800.00	1,800.00	1	Steam engineer, crane.....	1,800.00	1,800.00
2	Steam engineer, pump.....	1,620.00	3,240.00	2	Steam engineer, pump.....	1,620.00	3,240.00
2	Steam engineer, roller.....	1,500.00	3,000.00	2	Steam engineer, roller.....	1,500.00	3,000.00
1	Steam engineer, pump.....	1,380.00	1,380.00	2	Steam engineer, pump.....	1,380.00	2,760.00
1	Pipefitter.....	1,500.00	1,500.00	2	Pipefitter.....	1,500.00	3,000.00
16	Pipefitter, helper.....	325.00	5,200.00	10	Pipefitter, helper.....	325.00	3,250.00
18	Pipefitter.....	399.00	7,182.00	52	Pipefitter.....	399.00	20,748.00
35	Pipefitter.....	499.00	17,465.00	12	Pipefitter.....	499.00	5,988.00
6	Pipefitter.....	624.00	3,744.00	2	Pipefitter.....	624.00	1,248.00
2	Pipefitter.....	450.00	900.00				
3	Pipefitter.....	480.00	1,440.00				
4	Engineer, stationary.....	480.00	1,920.00				
2	Engineer, stationary.....	600.00	1,200.00	3	Engineer, stationary.....	600.00	1,800.00
2	Blacksmith.....	499.00	998.00	2	Blacksmith.....	499.00	998.00
2	Blacksmith.....	399.00	798.00				
1	Blacksmith, helper.....	325.00	325.00				
11	Boy, water.....	173.00	1,903.00	2	Boy, water.....	173.00	346.00
17	Carpenter.....	499.00	8,483.00	22	Carpenter.....	499.00	10,978.00
11	Carpenter.....	399.00	4,389.00	8	Carpenter.....	399.00	3,192.00
2	Carpenter, helper.....	325.00	650.00				
4	Calker.....	624.00	2,496.00				
16	Calker.....	499.00	7,984.00	5	Calker.....	499.00	2,495.00
23	Calker.....	399.00	9,177.00	8	Calker.....	399.00	3,192.00
4	Concrete finisher.....	499.00	1,996.00				
31	Concrete finisher.....	399.00	12,369.00				
5	Fireman.....	600.00	3,000.00	10	Fireman.....	600.00	6,000.00
1	Fireman.....	540.00	540.00				
6	Fireman.....	480.00	2,880.00				
2	Fireman.....	450.00	900.00	1	Fireman.....	450.00	450.00
4	Fireman.....	420.00	1,680.00				

ATLANTIC DIVISION—MUNICIPAL ENGINEERING—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
1	Switchtender.....	\$360.00	\$360.00				
2	Trainman.....	360.00	720.00				
30	Mason, helper.....	399.00	11,970.00	84	Mason, helper.....	\$399.00	\$33,516.00
14	Mason, helper.....	325.00	4,550.00	16	Mason, helper.....	325.00	5,200.00
352	Laborer.....	280.00	98,560.00	139	Laborer.....	280.00	38,920.00
78	Laborer.....	325.00	25,350.00	135	Laborer.....	325.00	43,875.00
65	Laborer.....	399.00	25,935.00	101	Laborer.....	399.00	40,299.00
12	Laborer.....	499.00	5,988.00	2	Laborer.....	499.00	998.00
7	Chainman.....	360.00	2,520.00	2	Chainman.....	360.00	720.00
798			290,092.00	627			241,613.00
	(Increase account of improvement Colon.)						

ATLANTIC DIVISION—MACHINE SHOPS, GATUN.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Master mechanic.....	\$3,000.00	\$3,000.00	1	Master mechanic.....	\$3,000.00	\$3,000.00
3	Foreman, shop.....	2,100.00	6,300.00	2	Foreman, shop.....	2,100.00	4,200.00
3	Foreman, shop.....	2,400.00	7,200.00	3	Foreman, shop.....	2,400.00	7,200.00
1	Foreman.....	750.00	750.00				
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00
5	Foreman.....	1,800.00	9,000.00	3	Foreman.....	1,800.00	5,400.00
1	Clerk.....	450.00	450.00	1	Clerk.....	450.00	450.00
1	Clerk.....	510.00	510.00	1	Clerk.....	510.00	510.00
1	Clerk.....	540.00	540.00	1	Clerk.....	540.00	540.00
2	Clerk.....	600.00	1,200.00	2	Clerk.....	600.00	1,200.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
1	Storeman.....	450.00	450.00	1	Storeman.....	450.00	450.00
21			31,350.00	17			24,900.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
27	Coalman.....	360.00	9,720.00	21	Coalman.....	360.00	7,560.00
68	Machinist, helper.....	365.04	24,822.72	59	Machinist, helper.....	365.04	21,537.36
52	Machinist, helper.....	449.28	23,362.56	39	Machinist, helper.....	449.20	17,518.80
13	Machinist, helper.....	561.60	7,300.80	6	Machinist, helper.....	561.60	3,369.60
1	Machinist.....	702.00	702.00	1	Machinist.....	702.00	702.00
2	Machinist, helper.....	624.00	1,248.00	2	Machinist, helper.....	624.00	1,248.00
2	Machinist, helper.....	798.72	1,597.44	2	Machinist, helper.....	798.72	1,597.44
2	Machinist, helper.....	948.48	1,896.96	1	Machinist, helper.....	948.48	948.48
4	Machinist, helper.....	1,098.24	4,392.96	2	Machinist, helper.....	1,098.24	2,196.48
3	Machinist.....	1,397.76	4,193.28	3	Machinist.....	1,397.76	4,193.28
32	Machinist.....	1,622.40	51,916.80	23	Machinist.....	1,622.40	37,315.20
18	Blacksmith.....	449.28	8,087.04	11	Blacksmith.....	449.28	4,942.08
1	Blacksmith.....	1,397.76	1,397.76	1	Blacksmith.....	1,397.76	1,397.76
9	Blacksmith.....	1,622.40	14,601.60	7	Blacksmith.....	1,622.40	11,356.80
4	Pipe fitter.....	449.28	1,797.12	2	Pipe fitter.....	449.28	898.56
1	Pipe fitter.....	1,098.24	1,098.24	1	Pipe fitter.....	1,098.24	1,098.24
8	Pipe fitter.....	1,622.40	12,979.20	4	Pipe fitter.....	1,622.40	6,489.60
10	Pitman.....	365.04	3,650.40	6	Pitman.....	365.04	2,190.24
10	Laborer.....	280.80	2,808.00	5	Laborer.....	280.80	1,404.00
12	Boilermaker, helper.....	365.04	4,380.48	4	Boilermaker, helper.....	365.04	1,460.16
7	Boilermaker, helper.....	449.28	3,144.96	5	Boilermaker, helper.....	449.28	2,246.40
1	Boilermaker.....	1,397.76	1,397.76	1	Boilermaker.....	1,397.76	1,397.76
5	Boilermaker.....	1,622.40	8,112.00	3	Boilermaker.....	1,622.40	4,867.20
1	Car repairer.....	1,397.76	1,397.76	1	Car repairer.....	1,397.76	1,397.76
8	Carpenter.....	449.28	3,594.24	5	Carpenter.....	449.28	2,246.40
7	Carpenter.....	561.60	3,931.20	3	Carpenter.....	561.60	1,684.80
4	Painter.....	449.28	1,797.12	1	Painter.....	449.28	449.28
1	Painter.....	561.60	561.60	1	Painter.....	561.60	561.60

ATLANTIC DIVISION—MACHINE SHOPS, GATUN—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
	<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>		
4	Engineer.....	\$1, 500. 00	\$6, 000. 00	7	Engineer.....	\$1, 500. 00	\$10, 500. 00
8	Engineer.....	480. 00	3, 840. 00	5	Engineer.....	480. 00	2, 400. 00
2	Fireman.....	600. 00	1, 200. 00	2	Fireman.....	600. 00	1, 200. 00
1	Fireman.....	540. 00	540. 00	1	Fireman.....	540. 00	540. 00
2	Hostler.....	1, 680. 00	3, 360. 00	1	Hostler.....	1, 680. 00	1, 680. 00
				1	Hostler.....	1, 500. 00	1, 500. 00
3	Hostler.....	480. 00	1, 440. 00	1	Hostler.....	480. 00	480. 00
5	Hostler.....	450. 00	2, 250. 00	7	Hostler.....	450. 00	3, 150. 00
1	Hostler.....	420. 00	420. 00	1	Hostler.....	420. 00	420. 00
5	Hostler.....	360. 00	1, 800. 00	5	Hostler.....	360. 00	1, 800. 00
1	Hostler.....	300. 00	300. 00	1	Hostler.....	300. 00	300. 00
1	Checker, shop.....	1, 200. 00	1, 200. 00	1	Checker, shop.....	1, 200. 00	1, 200. 00
346	(Increase in work.)		228, 240. 00	253			169, 445. 28

ATLANTIC DIVISION—TRANSPORTATION.

Officers and employees.				Officers and employees.			
1	Trainmaster.....	\$3, 000. 00	\$3, 000. 00	1	Trainmaster.....	\$3, 000. 00	\$3, 000. 00
3	Yardmaster.....	2, 520. 00	7, 560. 00	2	Yardmaster.....	2, 520. 00	5, 040. 00
	(Increase of work.)						
1	Yardmaster.....	2, 280. 00	2, 280. 00	1	Yardmaster.....	2, 280. 00	2, 280. 00
3	Assistant yardmaster.....	1, 800. 00	5, 400. 00	3	Assistant yardmaster.....	1, 800. 00	5, 400. 00
1	Clerk.....	540. 00	540. 00	1	Clerk.....	540. 00	540. 00
2	Clerk.....	450. 00	900. 00	2	Clerk.....	450. 00	900. 00
2	Clerk.....	360. 00	720. 00	2	Clerk.....	360. 00	720. 00
4	Messenger.....	450. 00	1, 800. 00	4	Messenger.....	450. 00	1, 800. 00
1	Messenger.....	360. 00	360. 00	1	Messenger.....	360. 00	360. 00
18	<i>Skilled and unskilled labor.</i>		22, 560. 00	17	<i>Skilled and unskilled labor.</i>		20, 040. 00
2	Conductor.....	2, 520. 00	5, 040. 00	1	Conductor.....	2, 520. 00	2, 520. 00
21	Conductor.....	2, 280. 00	47, 880. 00	21	Conductor.....	2, 280. 00	47, 880. 00
12	Conductor.....	1, 800. 00	21, 600. 00	11	Conductor.....	1, 800. 00	19, 800. 00
26	Engineer, locomotive.....	2, 520. 00	65, 520. 00	26	Engineer, locomotive.....	2, 520. 00	65, 520. 00
14	Engineer, locomotive.....	2, 160. 00	30, 240. 00	13	Engineer, locomotive.....	2, 160. 00	28, 080. 00
3	Trainman.....	1, 200. 00	3, 600. 00	3	Trainman.....	1, 200. 00	3, 600. 00
1	Trainman.....	450. 00	450. 00	1	Trainman.....	450. 00	450. 00
50	Trainman.....	420. 00	21, 000. 00	42	Trainman.....	420. 00	17, 640. 00
45	Trainman.....	360. 00	16, 200. 00	43	Trainman.....	360. 00	15, 480. 00
16	Fireman.....	600. 00	9, 600. 00	16	Fireman.....	600. 00	9, 600. 00
5	Fireman.....	540. 00	2, 700. 00	5	Fireman.....	540. 00	2, 700. 00
15	Fireman.....	480. 00	7, 200. 00	12	Fireman.....	480. 00	5, 760. 00
3	Fireman.....	450. 00	1, 350. 00	3	Fireman.....	450. 00	1, 350. 00
10	Fireman.....	420. 00	4, 200. 00	8	Fireman.....	420. 00	3, 360. 00
20	Fireman.....	360. 00	7, 200. 00	15	Fireman.....	360. 00	5, 400. 00
100	Switch tender.....	351. 00	35, 100. 00	88	Switch tender.....	351. 00	30, 888. 00
10	Switch tender.....	270. 00	2, 700. 00	9	Switch tender.....	270. 00	2, 430. 00
	(Increase of force account increase of work.)						
353			281, 580. 00	317			262, 458. 00

ATLANTIC DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT.

Description.	Estimate for 1912.			Expenditures during 1916		
	Quantity		Estimated cost.	Quantity.		Estimated cost.
	Total.	Unit.		Total.	Unit.	
Alum.....	210,000	Pounds.....	\$4,200.00			
Barges, self-dumping.....			75,000.00			
Barges, derrick.....			120,000.00			
Boilers.....			16,000.00			
Beltlag.....			2,400.00			
Books, stationery, and printing supplies.....			2,650.00			
Brick, building, fire, and paving.....	75,000	Each.....	1,700.00			
Cable, wire.....	526,000	Feet.....	52,600.00	207,100	Feet.....	\$20,710.82
Cars.....			3,000.00			
Cement.....	528,052	Barrels.....	1,003,305.12	555,922	Barrels.....	1,056,251.18
Chain.....			7,800.00			6,032.21
Coal, fuel.....	158,178	Tons.....	781,514.24	104,919	Tons.....	518,301.73
Concrete mixers.....			12,500.00			
Electrical equipment.....			4,000.00			
Electrical equipment not included under plant.....			18,403.60			
Engines, cutter.....			2,000.00			
Equipment and supplies for sanitation.....			400.00			
Explosives and blasting supplies.....			541,957.88			279,291.74
Furniture and fixtures, office.....			3,151.20			4,802.10
Hardware.....			35,115.60			47,144.88
Hose.....			6,800.00			
Hose and dredging sleeves.....			20,000.00			
Ice.....	4,735,875	Pounds.....	18,943.50	1,860,570	Pounds.....	7,442.27
Instruments, engineering and surveying.....			2,300.00			
Iron and steel, including bar and sheet.....	5,093,642	Pounds.....	68,412.00	2,097,500	Pounds.....	27,644.90
Iron and steel for locks and gates.....	53,000,000	Pounds.....	2,650,000.00			33,595.13
Lumber.....	8,518,440	Feet B. M.....	189,654.20	8,290,000	Feet B. M.....	207,243.84
Metals.....			20,000.00			
Oil, fuel.....	290,909	Barrels.....	320,000.00	52,895	Barrels.....	58,185.00
Packing, including gaskets, rubber valves, etc.....	29,900	Pounds.....	14,950.00	343	Pounds.....	171.74
Paints, oils, and greases.....			100,907.60			22,925.86
Parts:						
Repair.....			83,000.00			36,646.56
Cars.....			77,811.20			8,692.30
Floating equipment.....			78,400.00			2,073.32
Locomotives.....			42,002.00			8,531.37
Steam shovels.....			116,134.80			49,857.76
Miscellaneous equipment.....			161,621.20			109,532.84
Piling.....	710,937	Linear feet.....	113,750.00	344,467	Linear feet.....	55,114.77
Pipe and fittings.....			56,200.80			77,101.01
Pipe, dredging discharge.....	20,000	Linear feet.....	35,000.00			
Plumbing supplies.....			7,000.00			
Pontoons.....	78		19,500.00			
Pumps, dredging.....	7		37,800.00			
Rails and fastenings.....			66,505.20			86,265.53
Roofing, corrugated.....	7,016	Pieces.....	5,000.00			
Rope, manila.....	296,250	Pounds.....	23,700.00	233,000	Pounds.....	18,693.53
Screening, wire.....			2,000.00			
Subsistence supplies.....			129,659.68			63,659.68
Ties, cross and switch.....	41,775	Each.....	37,600.00	72,864	Each.....	65,577.24
Tools and machinery not included under other headings.....			50,313.20			103,516.50
Waste, cotton.....	290,580	Pounds.....	19,250.00	35,000	Pounds.....	2,457.29
Miscellaneous material, supplies, and equipment.....			286,172.20			256,849.15
			7,548,085.22			3,234,258.07
Miscellaneous plant.....						1,023,650.84
						4,257,908.91

CENTRAL DIVISION.

CENTRAL DIVISION—OFFICE.

ESTIMATES, 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Division engineer..... (In addition to \$4,500 Army pay.)	\$9,500.00	\$9,500.00	1	Division engineer..... (In addition to \$4,500 Army pay.)	\$9,500.00	\$9,500.00
1	Accountant.....	2,100.00	2,100.00	1	Superintendent.....	4,200.00	4,200.00
1	Accountant.....	2,400.00	2,400.00	1	Superintendent, assistant.....	3,300.00	3,300.00
1	Clerk.....	510.00	510.00	1	Accountant.....	2,100.00	2,100.00
1	Clerk.....	600.00	600.00	1	Clerk.....	510.00	510.00
4	Clerk.....	1,200.00	4,800.00	4	Clerk.....	1,200.00	4,800.00
31	Clerk.....	1,500.00	46,500.00	31	Clerk.....	1,500.00	46,500.00
17	Clerk.....	1,800.00	30,600.00	17	Clerk.....	1,800.00	30,600.00
3	Clerk.....	2,100.00	6,300.00	3	Clerk.....	2,100.00	6,300.00
1	Clerk.....	2,400.00	2,400.00	1	Clerk.....	2,400.00	2,400.00
1	Clerk, chief.....	3,600.00	3,600.00	1	Clerk, chief.....	3,600.00	3,600.00
1	Clerk, chief, assistant.....	2,400.00	2,400.00	1	Clerk, chief, assistant.....	2,400.00	2,400.00
1	Messenger.....	210.00	210.00				
4	Messenger.....	300.00	1,200.00	2	Messenger.....	300.00	600.00
4	Messenger.....	360.00	1,440.00	3	Messenger.....	360.00	1,080.00
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
73			115,010.00	70			120,740.00
	Charges to other divisions.....		8,400.00		Charges to other divisions.....		8,400.00
	Net amount.....		106,610.00		Net amount.....		112,340.00

CENTRAL DIVISION—TRANSPORTATION.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
2	Clerk.....	\$360.00	\$720.00	2	Clerk.....	\$360.00	\$720.00
1	Clerk.....	450.00	450.00	4	Clerk.....	450.00	1,800.00
1	Clerk.....	540.00	540.00				
12	Clerk.....	600.00	7,200.00	13	Clerk.....	600.00	7,800.00
1	Clerk.....	750.00	750.00	1	Clerk.....	720.00	720.00
1	Dispatcher, chief.....	2,700.00	2,700.00	1	Clerk.....	750.00	750.00
1	Dispatcher, assistant.....	2,100.00	2,100.00	1	Dispatcher, chief.....	2,700.00	2,700.00
1	Inspector.....	2,640.00	2,640.00	1	Dispatcher, assistant.....	2,100.00	2,100.00
16	Messenger.....	360.00	5,760.00	1	Inspector.....	2,640.00	2,640.00
1	Messenger.....	420.00	420.00	15	Messenger.....	360.00	5,400.00
25	Messenger.....	450.00	11,250.00	27	Messenger.....	450.00	12,150.00
1	Superintendent.....	4,200.00	4,200.00	1	Superintendent.....	4,200.00	4,200.00
1	Superintendent, assistant.....	3,300.00	3,300.00	1	Superintendent, assistant.....	3,300.00	3,300.00
8	Yardmaster.....	2,520.00	20,160.00	10	Yardmaster.....	2,520.00	25,200.00
8	Yardmaster.....	2,580.00	20,640.00	8	Yardmaster.....	2,580.00	20,640.00
1	Watchman.....	450.00	450.00				
1	Watchman.....	1,200.00	1,200.00	1	Watchman.....	1,200.00	1,200.00
82			84,480.00	87			91,320.00
	Longevity.....		3,850.00		Longevity.....		3,853.56
	Total.....		88,330.00		Total.....		95,173.56
	Charges to other divisions.....		21,850.00		Charges to other divisions.....		21,848.64
	Net amount.....		66,480.00		Net amount.....		73,324.92

CENTRAL DIVISION—TRANSPORTATION—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Boy.....	\$171.36	\$342.72	2	Boy.....	\$171.36	\$342.72
28	Coalman.....	300.00	8,400.00	28	Coalman.....	300.00	8,400.00
20	Conductor.....	1,800.00	36,000.00	20	Conductor.....	1,800.00	36,000.00
2	Conductor.....	2,040.00	4,080.00	2	Conductor.....	2,040.00	4,080.00
161	Conductor.....	2,280.00	367,080.00	150	Conductor.....	2,280.00	342,000.00
5	Conductor.....	2,520.00	12,600.00	4	Conductor.....	2,520.00	10,080.00
2	Cook.....	450.00	900.00	4	Cook.....	450.00	1,800.00
16	Engineer (steam).....	1,500.00	24,000.00	14	Engineer (steam).....	1,500.00	21,000.00
1	Engineer (steam).....	1,800.00	1,800.00	2	Engineer (steam).....	1,800.00	3,600.00
2	Engineer (steam).....	1,980.00	3,960.00	2	Engineer (steam).....	1,980.00	3,960.00
35	Engineer (locomotive).....	2,160.00	75,600.00	42	Engineer (locomotive).....	2,160.00	90,720.00
160	Engineer (locomotive).....	2,520.00	403,200.00	160	Engineer (locomotive).....	2,520.00	403,200.00
12	Fireman.....	450.00	5,400.00	2	Fireman.....	450.00	900.00
2	Fireman.....	540.00	1,080.00				
29	Fireman.....	600.00	17,400.00	30	Fireman.....	600.00	18,000.00
133	Fireman.....	720.00	95,760.00	150	Fireman.....	720.00	108,000.00
3	Fireman.....	750.00	2,250.00	6	Fireman.....	750.00	4,500.00
1	Fireman.....	900.00	900.00	1	Fireman.....	900.00	900.00
180	Switch tender.....	244.80	44,064.00	180	Switch tender.....	244.80	44,064.00
87	Switch tender.....	318.24	27,686.88	68	Switch tender.....	318.24	21,640.32
200	Trainman.....	360.00	72,000.00	125	Trainman.....	360.00	45,000.00
199	Trainman.....	420.00	83,580.00	299	Trainman.....	420.00	125,580.00
4	Trainman.....	900.00	3,600.00	4	Trainman.....	900.00	3,600.00
18	Trainman.....	1,200.00	21,600.00	18	Trainman.....	1,200.00	21,600.00
30	Wrecker.....	750.00	22,500.00	30	Wrecker.....	750.00	22,500.00
1,332			1,335,783.60	1,343			1,341,467.04
	Longevity.....		52,700.00		Longevity.....		52,696.56
	Overtime.....		470.00		Overtime.....		473.40
	Total.....		1,388,953.60		Total.....		1,394,637.00
	Charges to other divisions.....		212,500.00		Charges to other divisions.....		212,466.96
	Net amount.....		1,176,453.60		Net amount.....		1,182,170.04

CENTRAL DIVISION—ENGINEERING.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Draftsman.....	\$1,500.00	\$1,500.00	1	Draftsman.....	\$1,500.00	\$1,500.00
2	Engineer, junior.....	2,100.00	4,200.00	2	Engineer, junior.....	2,100.00	4,200.00
3	Engineer, junior.....	2,400.00	7,200.00	3	Engineer, junior.....	2,400.00	7,200.00
2	Engineer, assistant.....	3,300.00	6,600.00	2	Engineer, assistant.....	3,300.00	6,600.00
1	Engineer, resident.....	4,800.00	4,800.00	1	Engineer, resident.....	4,800.00	4,800.00
3	Foreman.....	600.00	1,800.00	3	Foreman.....	600.00	1,800.00
6	Levelman.....	1,200.00	7,200.00	5	Levelman.....	1,200.00	6,000.00
8	Levelman.....	1,500.00	12,000.00	9	Levelman.....	1,500.00	13,500.00
5	Rodman.....	1,000.00	5,000.00	5	Rodman.....	1,000.00	5,000.00
8	Transitman.....	1,800.00	14,400.00	9	Transitman.....	1,800.00	16,200.00
5	Transitman.....	2,100.00	10,500.00	5	Transitman.....	2,100.00	10,500.00
2	Watchman.....	450.00	900.00		Watchman.....	450.00	900.00
46	Charges to other divisions.....		76,100.00	45	Charges to other divisions.....		77,300.00
			4,500.00				4,500.00
	Net amount.....		71,600.00		Net amount.....		72,800.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Boatman.....	300.00	600.00	1	Boatman.....	300.00	300.00
3	Boatman.....	450.00	1,350.00	3	Boatman.....	450.00	1,350.00
33	Chainman.....	360.00	11,880.00	35	Chainman.....	360.00	12,600.00
11	Laborer.....	244.80	2,692.80	17	Boatman.....	244.80	4,161.60
49			16,522.80	56			18,411.60

CENTRAL DIVISION—STEAM SHOVEL REPAIRS.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Clerk.....	\$510.00	\$510.00
2	Clerk.....	720.00	1,440.00
1	Clerk.....	750.00	750.00
1	Draftsman.....	1,800.00	1,800.00
1	Foreman.....	1,800.00	1,800.00
2	Foreman.....	2,100.00	4,200.00
7	Foreman.....	2,400.00	16,800.00
1	Foreman.....	2,700.00	2,700.00
1	Inspector.....	1,800.00	1,800.00
2	Inspector.....	2,100.00	4,200.00
2	Messenger.....	240.00	480.00
2	Store man.....	360.00	720.00
1	Store man.....	600.00	600.00
1	Superintendent.....	3,600.00	3,600.00
1	Superintendent, assistant.....	3,000.00	3,000.00
2	Watchman.....	450.00	900.00
28			45,300.00
<i>Skilled and unskilled labor.</i>			
1	Apprentice.....	244.80	244.80
9	Blacksmith, helper.....	318.24	2,864.16
22	Blacksmith.....	391.68	8,616.96
9	Blacksmith.....	489.60	4,406.40
4	Blacksmith.....	612.00	2,448.00
2	Blacksmith.....	783.36	1,566.72
5	Blacksmith.....	1,077.12	5,385.60
4	Blacksmith.....	1,370.88	5,483.52
12	Blacksmith.....	1,591.20	19,094.40
2	Blacksmith.....	1,713.60	3,427.20
50	Boilermaker, helper.....	318.24	15,912.00
15	Boilermaker.....	391.68	5,875.20
7	Boilermaker.....	489.60	3,427.20
2	Boilermaker.....	612.00	1,224.00
3	Boilermaker.....	783.36	2,350.08
2	Boilermaker.....	930.24	1,860.48
2	Boilermaker.....	1,077.12	2,154.24
1	Boilermaker.....	1,370.88	1,370.88
16	Boilermaker.....	1,591.20	25,459.20
2	Boilermaker.....	1,713.60	3,427.20
5	Boilermaker.....	2,100.00	10,500.00
6	Carpenter.....	391.68	2,350.08
12	Carpenter.....	489.60	5,875.20
3	Carpenter.....	612.00	1,836.00
3	Carpenter.....	1,370.88	4,112.64
8	Carpenter.....	1,591.20	12,729.60
1	Checker, shop.....	489.60	489.60
1	Checker, shop.....	480.00	480.00
1	Checker, shop.....	1,200.00	1,200.00
1	Coppersmith.....	391.68	391.68
1	Coppersmith.....	1,591.20	1,591.20
1	Engineer, steam.....	1,200.00	1,200.00
2	Engineer, steam.....	1,800.00	3,600.00
1	Engineer, locomotive switch.....	1,500.00	1,500.00
2	Fireman.....	480.00	960.00
5	Fireman.....	600.00	3,000.00
1	Hostler.....	360.00	360.00
36	Laborer.....	244.80	8,812.80
8	Laborer.....	391.68	3,133.44
19	Laborer.....	489.60	9,302.40
1	Lineman.....	1,500.00	1,500.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
2	Clerk.....	\$720.00	\$1,440.00
1	Clerk.....	750.00	750.00
1	Draftsman.....	1,800.00	1,800.00
1	Foreman.....	1,800.00	1,800.00
2	Foreman.....	2,100.00	4,200.00
7	Foreman.....	2,400.00	16,800.00
1	Foreman.....	2,700.00	2,700.00
1	Inspector.....	1,800.00	1,800.00
2	Inspector.....	2,100.00	4,200.00
1	Messenger.....	240.00	240.00
1	Messenger.....	360.00	360.00
2	Store man.....	360.00	720.00
1	Superintendent.....	3,600.00	3,600.00
1	Superintendent, assistant.....	3,000.00	3,000.00
2	Watchman.....	450.00	900.00
26			44,510.00
<i>Skilled and unskilled labor.</i>			
12	Blacksmith, helper.....	318.24	3,818.88
27	Blacksmith.....	391.68	10,575.36
9	Blacksmith.....	489.60	4,406.40
5	Blacksmith.....	612.00	3,060.00
3	Blacksmith.....	783.36	2,350.08
6	Blacksmith.....	1,077.12	6,462.72
4	Blacksmith.....	1,370.88	5,483.52
12	Blacksmith.....	1,591.20	19,094.40
2	Blacksmith.....	1,713.60	3,427.20
60	Boilermaker, helper.....	318.24	19,094.40
12	Boilermaker.....	391.68	4,700.16
7	Boilermaker.....	489.60	3,427.20
2	Boilermaker.....	612.00	1,224.00
2	Boilermaker.....	783.36	1,566.72
2	Boilermaker.....	930.24	1,860.48
4	Boilermaker.....	1,077.12	4,308.48
17	Boilermaker.....	1,591.20	27,050.40
2	Boilermaker.....	1,713.60	3,427.20
5	Boilermaker.....	2,100.00	10,500.00
8	Carpenter.....	391.68	3,133.44
10	Carpenter.....	489.60	4,896.00
2	Carpenter.....	612.00	1,224.00
3	Carpenter.....	1,370.88	4,112.64
8	Carpenter.....	1,591.20	12,729.60
1	Checker, shop.....	1,200.00	1,200.00
2	Coppersmith.....	318.24	636.48
1	Coppersmith.....	391.68	391.68
1	Coppersmith.....	1,591.20	1,591.20
1	Engineer, steam.....	1,200.00	1,200.00
2	Engineer, steam.....	1,800.00	3,600.00
6	Fireman.....	600.00	3,600.00
37	Laborer.....	244.80	9,057.60
25	Laborer.....	391.68	9,792.00
49	Laborer.....	489.60	23,990.40
1	Lineman.....	1,500.00	1,500.00

CENTRAL DIVISION—STEAM SHOVEL REPAIRS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
4	Machinist.....	\$300.00	\$1,200.00	3	Machinist.....	\$300.00	\$900.00
48	Machinist.....	318.24	15,275.52	58	Machinist.....	318.24	18,457.92
21	Machinist.....	360.00	7,560.00	15	Machinist.....	360.00	5,400.00
30	Machinist.....	391.68	11,750.40	50	Machinist.....	391.68	19,584.00
13	Machinist.....	480.00	6,240.00	10	Machinist.....	480.00	4,800.00
9	Machinist.....	489.60	4,406.40	13	Machinist.....	489.60	6,364.80
5	Machinist.....	600.00	3,000.00	4	Machinist.....	600.00	2,400.00
5	Machinist.....	612.00	3,060.00	11	Machinist.....	612.00	6,732.00
8	Machinist.....	783.36	6,266.88	8	Machinist.....	783.36	6,266.88
9	Machinist.....	930.24	8,372.16	9	Machinist.....	930.24	8,372.16
12	Machinist.....	1,077.12	12,925.44	11	Machinist.....	1,077.12	11,848.32
7	Machinist.....	1,370.88	9,596.16	8	Machinist.....	1,370.88	10,967.04
60	Machinist.....	1,591.20	95,472.00	58	Machinist.....	1,591.20	92,289.60
5	Machinist.....	1,713.60	8,568.00	6	Machinist.....	1,713.60	10,281.60
9	Machinist.....	2,100.00	18,900.00	10	Machinist.....	2,100.00	21,000.00
2	Operator, electric crane.....	1,200.00	2,400.00	2	Operator, electric crane.....	1,200.00	2,400.00
5	Painter.....	391.68	1,958.40	10	Painter.....	391.68	3,916.80
1	Painter.....	612.00	612.00	3	Painter.....	612.00	1,836.00
1	Pipe fitter.....	391.68	391.68	5	Pipe fitter.....	391.68	1,958.40
1	Pipe fitter.....	1,591.20	1,591.20	1	Pipe fitter.....	1,591.20	1,591.20
2	Pipe fitter.....	1,713.60	3,427.20	2	Pipe fitter.....	1,713.60	3,427.20
1	Pipe fitter.....	2,100.00	2,100.00	1	Pipe fitter.....	2,100.00	2,100.00
546			416,596.32	648			461,386.56
	Longevity.....		5,900.00		Longevity.....		5,858.16
	Overtime.....		9,950.00		Overtime.....		9,944.52
	Total.....		432,446.32		Total.....		477,189.24
	Charges to other divisions.....		24,000.00		Charges to other divisions.....		24,009.12
	Net amount.....		408,446.32		Net amount.....		453,180.12

CENTRAL DIVISION—MUNICIPAL WORK AND PIPE LINES.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$600.00	\$600.00	1	Clerk.....	\$600.00	\$600.00
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
1	Clerk.....	750.00	750.00				
2	Clerk.....	900.00	1,800.00	1	Clerk.....	900.00	900.00
1	Foreman.....	360.00	360.00				
4	Foreman.....	450.00	1,800.00	5	Foreman.....	450.00	2,250.00
1	Foreman.....	460.00	460.00				
4	Foreman.....	600.00	2,400.00	3	Foreman.....	600.00	1,800.00
5	Foreman.....	750.00	3,750.00	8	Foreman.....	750.00	6,000.00
7	Foreman.....	900.00	6,300.00	11	Foreman.....	900.00	9,900.00
10	Foreman.....	1,500.00	15,000.00	4	Foreman.....	1,200.00	4,800.00
9	Foreman.....	1,800.00	16,200.00	12	Foreman.....	1,500.00	18,000.00
3	Foreman.....	2,100.00	6,300.00	7	Foreman.....	1,800.00	12,600.00
1	Foreman.....	2,400.00	2,400.00	2	Foreman.....	2,100.00	4,200.00
1	Levelman.....	1,200.00	1,200.00	1	Foreman.....	2,400.00	2,400.00
1	Levelman.....	1,500.00	1,500.00	2	Levelman.....	1,200.00	2,400.00
5	Messenger.....	300.00	1,500.00	4	Messenger.....	300.00	1,200.00
1	Messenger.....	360.00	360.00	2	Messenger.....	360.00	720.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
1	Storeman.....	450.00	450.00				
1	Superintendent.....	3,600.00	3,600.00	1	Superintendent.....	2,700.00	2,700.00
1	Transitman.....	1,800.00	1,800.00	1	Superintendent.....	3,600.00	3,600.00
6	Watchman.....	360.00	2,160.00	1	Transitman.....	1,800.00	1,800.00
5	Watchman.....	450.00	2,250.00	4	Watchman.....	360.00	1,440.00
73			74,130.75	3	Watchman.....	450.00	1,350.00
				73			79,830.00

CENTRAL DIVISION—MUNICIPAL WORK AND PIPE LINES—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Blacksmith, helper.....	\$318. 24	\$636. 48	2	Blacksmith, helper.....	\$318. 24	\$636. 48
2	Blacksmith, helper.....	612. 00	1, 224. 00	3	Blacksmith, helper.....	612. 00	1, 836. 00
1	Blacksmith, helper.....	540. 00	540. 00	1	Blacksmith, helper.....	540. 00	540. 00
7	Boy.....	171. 36	1, 199. 52	15	Boy.....	171. 36	2, 570. 40
12	Carpenter.....	391. 68	4, 700. 16	16	Carpenter.....	391. 68	6, 266. 88
2	Carpenter.....	489. 60	979. 20	2	Carpenter.....	489. 60	979. 20
				1	Carpenter.....	612. 00	612. 00
9	Calker.....	391. 68	3, 525. 12	12	Calker.....	391. 68	4, 700. 16
2	Calker.....	489. 60	979. 20	3	Calker.....	489. 60	1, 468. 80
13	Concrete finisher.....	391. 68	5, 091. 84	19	Concrete finisher.....	391. 68	7, 441. 92
6	Concrete finisher.....	489. 60	2, 937. 60	8	Concrete finisher.....	489. 60	3, 916. 80
1	Cook.....	450. 00	450. 00				
5	Drill helper.....	318. 24	1, 591. 20	1	Drill helper.....	318. 24	318. 24
3	Engineer, steam.....	600. 00	1, 800. 00	10	Engineer, steam.....	600. 00	6, 000. 00
2	Engineer, steam.....	1, 000. 00	2, 000. 00	2	Engineer, steam.....	1, 000. 00	2, 000. 00
1	Engineer, steam.....	1, 200. 00	1, 200. 00	1	Engineer, steam.....	1, 200. 00	1, 200. 00
3	Engineer, steam.....	1, 380. 00	4, 140. 00	3	Engineer, steam.....	1, 380. 00	4, 140. 00
				6	Engineer, steam.....	1, 500. 00	9, 000. 00
4	Engineer, steam.....	1, 620. 00	6, 480. 00	4	Engineer, steam.....	1, 620. 00	6, 480. 00
				1	Engineer, steam.....	1, 800. 00	1, 800. 00
1	Fireman.....	360. 00	360. 00				
2	Fireman.....	450. 00	900. 00	2	Fireman.....	450. 00	900. 00
2	Fireman.....	480. 00	960. 00				
2	Fireman.....	540. 00	1, 080. 00	2	Fireman.....	540. 00	1, 080. 00
16	Fireman.....	600. 00	9, 600. 00	18	Fireman.....	600. 00	10, 800. 00
4	Fireman.....	720. 00	2, 880. 00	8	Fireman.....	720. 00	5, 760. 00
2	Fireman.....	750. 00	1, 500. 00	2	Fireman.....	750. 00	1, 500. 00
405	Laborer.....	244. 88	99, 144. 00	514	Laborer.....	244. 88	125, 827. 20
2	Laborer.....	318. 24	636. 48				
17	Laborer.....	391. 68	6, 658. 56	25	Laborer.....	391. 68	9, 792. 00
59	Laborer.....	489. 60	28, 886. 40	149	Laborer.....	489. 60	72, 950. 40
10	Mason, helper.....	318. 24	3, 182. 40	30	Mason, helper.....	318. 24	9, 547. 20
58	Pipe fitter, helper.....	318. 24	18, 457. 92	29	Pipe fitter, helper.....	318. 24	9, 228. 96
59	Pipe fitter, helper.....	391. 68	23, 109. 12	70	Pipe fitter, helper.....	391. 68	27, 417. 60
18	Pipe fitter, helper.....	489. 60	8, 812. 80	20	Pipe fitter, helper.....	489. 60	9, 792. 00
5	Pipe fitter, helper.....	612. 00	3, 060. 00	3	Pipe fitter, helper.....	612. 00	1, 836. 00
1	Pipe fitter, helper.....	783. 36	783. 36	3	Pipe fitter, helper.....	783. 36	2, 350. 08
2	Plumber.....	391. 68	783. 36	3	Plumber.....	391. 68	1, 175. 04
2	Plumber.....	489. 60	979. 20	3	Plumber.....	489. 60	1, 468. 80
742			251, 237. 92	991			353, 332. 16
	Longevity.....		700. 00		Longevity.....		697. 36
	Overtime.....		5, 200. 00		Overtime.....		5, 167. 08
	Total.....		257, 137. 92		Total.....		359, 196. 80
	Charges to other divisions.....		72, 600. 00		Charges to other divisions.....		72, 600. 00
	Net amount.....		184, 537. 92		Net amount.....		286, 596. 80

CENTRAL DIVISION—MISCELLANEOUS.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Foreman.....	\$450.00	\$450.00
1	Foreman.....	1,800.00	1,800.00
1	Inspector.....	2,100.00	2,100.00
1	Inspector.....	2,400.00	2,400.00
1	Superintendent, general.....	5,000.00	5,000.00
5	Charges to other divisions.....		11,750.00
			2,400.00
	Net amount.....		9,350.00
<i>Skilled and unskilled labor.</i>			
1	Boy.....	171.36	171.36
70	Craneman, steam shovel.....	2,220.00	155,400.00
70	Engineer, steam shovel.....	2,520.00	176,400.00
20	Fireman, steam shovel.....	1,000.00	20,000.00
36	Laborer.....	244.80	8,812.80
1	Motorman.....	1,800.00	1,800.00
1	Trainman.....	420.00	420.00
199	Longevity.....		363,004.16
			20,400.00
	Net amount.....		383,404.16

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Foreman.....	\$1,800.00	\$1,800.00
1	Foreman.....	2,400.00	2,400.00
1	Inspector.....	2,100.00	2,100.00
1	Superintendent, general.....	5,000.00	5,000.00
4	Charges to other divisions.....		11,300.00
			2,400.00
	Net amount.....		8,900.00
<i>Skilled and unskilled labor.</i>			
1	Boy.....	171.36	171.36
1	Conductor, foreman.....	2,520.00	2,520.00
70	Craneman, steam shovel.....	2,220.00	155,400.00
1	Engineer, steam.....	1,500.00	1,500.00
4	Engineer, steam.....	1,800.00	7,200.00
70	Engineer, steam shovel.....	2,520.00	176,400.00
20	Fireman, steam shovel.....	1,000.00	20,000.00
38	Laborer.....	244.80	9,302.40
1	Motorman.....	1,800.00	1,800.00
1	Trainman.....	430.00	420.00
207	Longevity.....		374,713.76
			20,433.84
	Net amount.....		395,153.60

CENTRAL DIVISION—PEDRO MIGUEL CONSTRUCTION DISTRICT.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Foreman.....	\$360.00	\$360.00	5	Foreman.....	\$450.00	\$2,250.00
3	Foreman.....	450.00	1,350.00	1	Foreman.....	600.00	600.00
2	Foreman.....	600.00	1,200.00	5	Foreman.....	750.00	3,750.00
4	Foreman.....	750.00	3,000.00	3	Foreman.....	900.00	2,700.00
3	Foreman.....	900.00	2,700.00				
1	Foreman.....	1,000.00	1,000.00	1	Foreman.....	1,080.00	1,080.00
8	Foreman.....	1,200.00	9,600.00	7	Foreman.....	1,200.00	8,400.00
12	Foreman.....	1,500.00	18,000.00	6	Foreman.....	1,500.00	9,000.00
19	Foreman.....	1,800.00	34,200.00	17	Foreman.....	1,800.00	30,600.00
3	Foreman.....	2,100.00	6,300.00	3	Foreman.....	2,100.00	6,300.00
1	Foreman.....	2,400.00	2,400.00	1	Foreman.....	2,400.00	2,400.00
1	Foreman.....	2,700.00	2,700.00	1	Foreman.....	2,700.00	2,700.00
				1	Messenger.....	240.00	240.00
1	Messenger.....	420.00	420.00	2	Messenger.....	300.00	600.00
2	Messenger.....	450.00	900.00	2	Messenger.....	360.00	720.00
1	Superintendent.....	4,200.00	4,200.00	2	Messenger.....	450.00	900.00
1	Superintendent, assistant.....	3,300.00	3,300.00	1	Superintendent.....	4,200.00	4,200.00
1	Watchman.....	240.00	240.00	1	Superintendent, assistant.....	3,300.00	3,300.00
3	Watchman.....	360.00	1,080.00	1	Watchman.....	360.00	360.00
2	Watchman.....	450.00	900.00	14	Watchman.....	450.00	6,300.00
69			93,850.00	74			93,850.00

CENTRAL DIVISION—PEDRO MIGUEL CONSTRUCTION DISTRICT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Blacksmith, helper.....	\$318. 24	\$636. 48	2	Blacksmith, helper.....	\$318. 24	\$636. 48
1	Blacksmith, helper.....	612. 00	612. 00	1	Blacksmith, helper.....	612. 00	612. 00
21	Boy.....	171. 36	3, 598. 56	22	Boy.....	171. 36	3, 769. 92
				2	Carpenter.....	489. 60	979. 20
				1	Carpenter.....	612. 00	612. 00
2	Conductor, foreman.....	2, 520. 00	5, 040. 00	2	Conductor, foreman.....	2, 520. 00	5, 040. 00
16	Drill helper.....	318. 24	5, 091. 84	27	Drill helper.....	318. 24	8, 592. 48
12	Drill runner.....	391. 68	4, 700. 16	25	Drill runner.....	391. 68	9, 792. 00
3	Drill runner.....	489. 60	1, 468. 80	4	Drill runner.....	489. 60	1, 958. 40
				3	Drill runner.....	612. 00	1, 836. 00
1	Engineer, steam.....	1, 500. 00	6, 000. 00	4	Engineer, steam.....	1, 500. 00	6, 000. 00
1	Engineer, steam.....	1, 800. 00	1, 800. 00				
1	Fireman.....	360. 00	360. 00				
4	Fireman.....	450. 00	1, 800. 00				
4	Fireman.....	600. 00	2, 400. 00	3	Fireman.....	600. 00	1, 800. 00
				5	Fireman.....	720. 00	3, 600. 00
				2	Fireman.....	750. 00	1, 500. 00
3	Hostler.....	300. 00	900. 00				
264	Laborer.....	244. 80	64, 627. 20	360	Laborer.....	244. 80	88, 128. 00
1	Laborer.....	318. 24	318. 24	20	Laborer.....	318. 24	6, 364. 80
38	Laborer.....	391. 68	14, 863. 84	50	Laborer.....	391. 68	19, 584. 00
316	Laborer.....	489. 60	154, 713. 60	431	Laborer.....	489. 60	211, 017. 60
18	Pitman.....	318. 24	5, 728. 32	23	Pitman.....	318. 24	7, 319. 52
17	Pitman.....	391. 68	6, 658. 56	33	Pitman.....	391. 68	12, 925. 44
13	Powder helper.....	318. 24	4, 137. 12	11	Powder helper.....	318. 24	3, 500. 64
6	Powder helper.....	391. 68	2, 350. 08	20	Powder helper.....	391. 68	7, 833. 60
2	Powder helper.....	489. 60	979. 20	2	Powder helper.....	489. 60	979. 20
749			288, 804. 00	1, 053			404, 381. 28
	Longevity.....		520. 00		Longevity.....		523. 20
	Overtime.....		9, 700. 00		Overtime.....		9, 704. 76
	Total.....		299, 024. 00		Total.....		414, 609. 24

CENTRAL DIVISION—CULEBRA CONSTRUCTION DISTRICT.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$450. 00	\$450. 00	1	Clerk.....	\$600. 00	\$600. 00
2	Clerk.....	600. 00	1, 200. 00				
1	Foreman.....	300. 00	300. 00				
6	Foreman.....	450. 00	2, 700. 00	5	Foreman.....	450. 00	2, 250. 00
14	Foreman.....	600. 00	8, 400. 00	14	Foreman.....	600. 00	8, 400. 00
17	Foreman.....	750. 00	12, 750. 00	19	Foreman.....	750. 00	14, 250. 00
11	Foreman.....	900. 00	9, 900. 00	15	Foreman.....	900. 00	13, 500. 00
1	Foreman.....	1, 000. 00	1, 000. 00				
				1	Foreman.....	1, 050. 00	1, 050. 00
2	Foreman.....	1, 080. 00	2, 160. 00	1	Foreman.....	1, 080. 00	1, 080. 00
11	Foreman.....	1, 200. 00	13, 200. 00	9	Foreman.....	1, 200. 00	10, 800. 00
16	Foreman.....	1, 500. 00	24, 000. 00	16	Foreman.....	1, 500. 00	24, 000. 00
22	Foreman.....	1, 800. 00	39, 600. 00	25	Foreman.....	1, 800. 00	45, 000. 00
6	Foreman.....	2, 100. 00	12, 600. 00	6	Foreman.....	2, 100. 00	12, 600. 00
6	Foreman.....	2, 400. 00	14, 400. 00	6	Foreman.....	2, 400. 00	14, 400. 00
1	Foreman.....	2, 700. 00	2, 700. 00	1	Foreman.....	2, 700. 00	2, 700. 00
				2	Foreman.....	240. 00	480. 00
3	Messenger.....	300. 00	900. 00	4	Foreman.....	300. 00	1, 200. 00
2	Messenger.....	360. 00	720. 00	2	Foreman.....	360. 00	720. 00
1	Messenger.....	420. 00	420. 00				
5	Messenger.....	450. 00	2, 250. 00	6	Foreman.....	450. 00	2, 700. 00
1	Storeman.....	600. 00	600. 00	1	Storeman.....	600. 00	600. 00
1	Superintendent.....	4, 800. 00	4, 800. 00	1	Superintendent.....	4, 800. 00	4, 800. 00
1	Superintendent, assistant.....	3, 300. 00	3, 300. 00	1	Superintendent, assistant.....	3, 300. 00	3, 300. 00
1	Watchman.....	300. 00	300. 00				
5	Watchman.....	360. 00	1, 800. 00	4	Watchman.....	360. 00	1, 440. 00
19	Watchman.....	450. 00	8, 550. 00	30	Watchman.....	450. 00	13, 500. 00
156			169, 000. 00	156			169, 000. 00

CENTRAL DIVISION—CULEBRA CONSTRUCTION DISTRICT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
28	Blacksmith, helper.....	\$318.24	\$8,910.72	32	Blacksmith, helper.....	\$318.24	\$10,183.68
6	Blacksmith, helper.....	391.68	2,350.08	7	Blacksmith, helper.....	391.68	2,741.76
3	Blacksmith, helper.....	489.60	1,468.80	3	Blacksmith, helper.....	489.60	1,468.80
5	Blacksmith, helper.....	612.00	3,060.00	6	Blacksmith, helper.....	612.00	3,672.00
1	Blacksmith, helper.....	1,800.00	1,800.00	1	Blacksmith, helper.....	1,800.00	1,800.00
51	Boy.....	171.36	8,739.36	47	Boy.....	171.36	8,053.92
				1	Boy.....	180.00	180.00
16	Carpenter.....	391.68	6,266.88	21	Carpenter.....	391.68	8,225.28
14	Carpenter.....	489.60	6,854.40	12	Carpenter.....	489.60	5,875.20
2	Carpenter.....	612.00	1,224.00	2	Carpenter.....	612.00	1,224.00
173	Drill helper.....	318.24	55,055.52	165	Drill helper.....	318.24	52,509.60
102	Drill runner.....	391.68	39,951.36	97	Drill runner.....	391.68	37,992.96
43	Drill runner.....	489.60	21,052.80	40	Drill runner.....	489.60	19,584.00
7	Drill runner.....	612.00	4,284.00	8	Drill runner.....	612.00	4,896.00
1	Drill runner.....	930.20	930.20	1	Drill runner.....	930.20	930.20
2	Engineer, steam.....	1,500.00	3,000.00				
2	Engineer, steam.....	1,800.00	3,600.00				
1	Fireman.....	360.00	360.00				
3	Fireman.....	450.00	1,350.00	2	Fireman.....	450.00	900.00
1	Fireman.....	540.00	540.00				
15	Fireman.....	600.00	9,000.00	16	Fireman.....	600.00	9,600.00
3	Fireman.....	720.00	2,160.00	7	Fireman.....	720.00	5,040.00
21	Fireman.....	750.00	15,750.00	24	Fireman.....	750.00	18,000.00
				1	Fireman.....	900.00	900.00
3	Hostler.....	300.00	900.00				
22	Hostler.....	360.00	7,920.00				
690	Laborer.....	244.80	168,912.00	852	Laborer.....	244.80	208,569.60
1	Laborer.....	318.24	318.24	60	Laborer.....	318.24	19,094.40
215	Laborer.....	391.68	84,211.20	50	Laborer.....	391.68	19,584.00
714	Laborer.....	489.60	349,574.40	933	Laborer.....	489.60	456,796.80
2	Pipefitter helper.....	318.24	636.48	1	Pipefitter helper.....	318.24	318.24
23	Pitman.....	318.24	7,319.52	28	Pitman.....	318.24	8,910.72
181	Pitman.....	391.68	70,894.08	226	Pitman.....	391.68	89,803.04
45	Powder helper.....	318.24	14,320.80	52	Powder helper.....	318.24	16,548.48
60	Powder helper.....	391.68	23,500.80	58	Powder helper.....	391.68	22,717.44
44	Powder helper.....	489.60	21,542.40	45	Powder helper.....	489.60	22,032.00
4	Wireman, blasting.....	1,500.00	6,000.00	4	Wireman, blasting.....	1,500.00	6,000.00
2,504			953,758.04	2,804			1,063,652.12
	Overtime.....		30,990.00		Overtime.....		30,981.60
	Total.....		984,748.04		Total.....		1,094,633.72

CENTRAL DIVISION—EMPIRE CONSTRUCTION DISTRICT.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$450.00	\$450.00				
1	Foreman.....	360.00	360.00				
7	Foreman.....	450.00	3,150.00	5	Foreman.....	\$450.00	\$2,250.00
20	Foreman.....	600.00	12,000.00	22	Foreman.....	600.00	13,200.00
11	Foreman.....	750.00	8,250.00	13	Foreman.....	750.00	9,750.00
12	Foreman.....	900.00	10,800.00	18	Foreman.....	900.00	16,200.00
1	Foreman.....	1,000.00	1,000.00	2	Foreman.....	1,000.00	2,000.00
2	Foreman.....	1,050.00	2,100.00	1	Foreman.....	1,050.00	1,050.00
1	Foreman.....	1,080.00	1,080.00	2	Foreman.....	1,080.00	2,160.00
10	Foreman.....	1,200.00	12,000.00	8	Foreman.....	1,200.00	9,600.00
9	Foreman.....	1,500.00	13,500.00	13	Foreman.....	1,500.00	19,500.00
18	Foreman.....	1,800.00	32,400.00	20	Foreman.....	1,800.00	36,000.00
9	Foreman.....	2,100.00	18,900.00	9	Foreman.....	2,100.00	18,900.00
9	Foreman.....	2,400.00	21,600.00	9	Foreman.....	2,400.00	21,600.00
2	Foreman.....	2,700.00	5,400.00	2	Foreman.....	2,700.00	5,400.00

CENTRAL DIVISION—EMPIRE CONSTRUCTION DISTRICT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
5	Messenger.....	\$360.00	\$1,800.00	2	Messenger.....	\$240.00	\$480.00
1	Messenger.....	420.00	420.00	4	Messenger.....	300.00	1,200.00
1	Messenger.....	450.00	450.00	4	Messenger.....	360.00	1,440.00
2	Storeman.....	450.00	900.00	1	Messenger.....	450.00	450.00
1	Storeman.....	600.00	600.00	2	Storeman.....	450.00	900.00
1	Superintendent.....	4,200.00	4,200.00	1	Storeman.....	600.00	600.00
1	Superintendent, assistant.....	3,300.00	3,300.00	1	Superintendent.....	4,200.00	4,200.00
1	Watchman.....	240.00	240.00	1	Superintendent, assistant.....	3,300.00	3,300.00
4	Watchman.....	360.00	1,440.00	4	Watchman.....	360.00	1,440.00
21	Watchman.....	450.00	9,450.00	30	Watchman.....	450.00	13,500.00
151			165,790.00	174			185,120.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
6	Blacksmith, helper.....	318.24	1,909.44	8	Blacksmith, helper.....	318.24	2,545.92
20	Blacksmith, helper.....	391.68	7,833.60	24	Blacksmith, helper.....	391.68	9,400.32
3	Blacksmith, helper.....	489.60	1,468.80	3	Blacksmith, helper.....	489.60	1,468.80
1	Blacksmith, helper.....	612.00	2,448.00	4	Blacksmith, helper.....	612.00	2,448.00
1	Blacksmith, helper.....	1,500.00	1,500.00	1	Blacksmith, helper.....	1,500.00	1,500.00
1	Blacksmith, helper.....	1,591.20	1,591.20	1	Blacksmith, helper.....	1,591.20	1,591.20
1	Blacksmith, helper.....	1,800.00	1,800.00	1	Blacksmith, helper.....	1,800.00	1,800.00
50	Boy.....	171.36	8,568.00	48	Boy.....	171.36	8,225.28
2	Carpenter.....	391.68	783.36	1	Boy.....	180.00	180.00
156	Drill helper.....	318.24	49,645.44	3	Carpenter.....	391.68	1,175.04
246	Drill runner.....	391.68	96,353.28	2	Carpenter.....	489.60	979.20
52	Drill runner.....	489.60	25,459.20	147	Drill helper.....	318.24	46,781.28
13	Drill runner.....	612.00	7,956.00	228	Drill runner.....	391.68	89,303.04
3	Engineer, steam.....	1,500.00	4,500.00	58	Drill runner.....	489.60	28,396.80
2	Engineer, steam.....	1,800.00	3,600.00	16	Drill runner.....	612.00	9,792.00
1	Fireman.....	360.00	360.00	1	Drill runner.....	930.20	930.20
6	Fireman.....	450.00	2,700.00	2	Fireman.....	450.00	900.00
11	Fireman.....	600.00	6,600.00	11	Fireman.....	600.00	6,600.00
12	Fireman.....	750.00	9,000.00	5	Fireman.....	720.00	3,600.00
3	Hostler.....	300.00	900.00	14	Fireman.....	750.00	10,500.00
21	Hostler.....	360.00	7,560.00	1	Fireman.....	900.00	900.00
676	Laborer.....	244.80	165,484.80	839	Laborer.....	244.80	205,387.20
23	Laborer.....	318.24	7,319.52	60	Laborer.....	318.24	19,094.40
25	Laborer.....	391.68	9,792.00	50	Laborer.....	391.68	19,584.00
610	Laborer.....	489.60	298,656.00	855	Laborer.....	489.60	418,608.00
2	Machinist helper.....	318.24	636.48	2	Machinist helper.....	318.24	636.48
1	Machinist.....	489.60	489.60	2	Machinist.....	489.60	979.20
2	Pipe fitter.....	612.00	1,224.00	4	Pipe fitter.....	612.00	2,448.00
49	Pitman.....	318.24	15,593.76	45	Pitman.....	318.24	14,320.80
197	Pitman.....	391.68	77,160.96	232	Pitman.....	391.68	90,869.76
94	Powder helper.....	318.24	29,914.56	96	Powder helper.....	318.24	30,551.04
82	Powder helper.....	391.68	32,117.76	90	Powder helper.....	391.68	35,251.20
49	Powder helper.....	489.60	23,990.40	49	Powder helper.....	489.60	23,990.40
3	Switch tender.....	318.24	954.72	2	Switch tender.....	318.24	636.48
5	Wireman, blasting.....	1,500.00	7,500.00	5	Wireman, blasting.....	1,500.00	7,500.00
2,432			913,370.88	2,910			1,098,874.04
	Longevity.....		75.00		Longevity.....		75.00
	Overtime.....		20,800.00		Overtime.....		20,741.64
	Total.....		934,245.88		Total.....		1,119,690.68

CENTRAL DIVISION—CHAGRES CONSTRUCTION DISTRICT.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$450.00	\$450.00				
1	Foreman.....	300.00	300.00	5	Foreman.....	\$450.00	\$2,250.00
10	Foreman.....	450.00	4,500.00	17	Foreman.....	600.00	10,200.00
17	Foreman.....	600.00	10,200.00	15	Foreman.....	750.00	11,250.00
13	Foreman.....	750.00	9,750.00	15	Foreman.....	900.00	13,500.00
9	Foreman.....	900.00	8,100.00	2	Foreman.....	1,000.00	2,000.00
1	Foreman.....	1,000.00	1,000.00	1	Foreman.....	1,050.00	1,050.00
1	Foreman.....	1,050.00	1,050.00	1	Foreman.....	1,080.00	1,080.00
1	Foreman.....	1,080.00	1,080.00	1	Foreman.....	1,200.00	1,200.00
5	Foreman.....	1,200.00	6,000.00	7	Foreman.....	1,200.00	8,400.00
12	Foreman.....	1,500.00	18,000.00	12	Foreman.....	1,500.00	18,000.00
25	Foreman.....	1,800.00	45,000.00	25	Foreman.....	1,800.00	45,000.00
6	Foreman.....	2,100.00	12,600.00	7	Foreman.....	2,100.00	14,700.00
4	Foreman.....	2,400.00	9,600.00	4	Foreman.....	2,400.00	9,600.00
2	Foreman.....	2,700.00	5,400.00	2	Foreman.....	2,700.00	5,400.00
3	Messenger.....	300.00	900.00	2	Messenger.....	240.00	480.00
1	Messenger.....	360.00	360.00	3	Messenger.....	300.00	900.00
1	Messenger.....	420.00	420.00	1	Messenger.....	360.00	360.00
3	Messenger.....	450.00	1,350.00	3	Messenger.....	450.00	1,350.00
1	Superintendent.....	4,200.00	4,200.00	1	Storeman.....	600.00	600.00
1	Superintendent, assistant.....	3,300.00	3,300.00	1	Superintendent.....	4,200.00	4,200.00
1	Watchman.....	240.00	240.00	1	Superintendent, assistant.....	3,300.00	3,300.00
2	Watchman.....	450.00	900.00	2	Watchman.....	360.00	720.00
121			144,700.00	20	Watchman.....	450.00	9,000.00
	Charges to other divisions.....		4,800.00	147			163,340.00
					Charges to other divisions.....		4,800.00
	Net amount.....		139,900.00				158,540.00
	<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>		
3	Blacksmith, helper.....	318.24	954.72	4	Blacksmith, helper.....	318.24	1,272.96
2	Blacksmith, helper.....	391.68	783.36	2	Blacksmith, helper.....	391.68	783.36
2	Blacksmith, helper.....	612.00	1,224.00	1	Blacksmith, helper.....	612.00	612.00
1	Boatman.....	300.00	300.00				
2	Boatman.....	450.00	900.00	3	Boatman.....	450.00	1,350.00
48	Boy.....	171.36	8,225.28	45	Boy.....	171.36	7,711.20
24	Carpenter.....	391.68	9,400.32	1	Boy.....	180.00	180.00
7	Carpenter.....	489.60	3,427.20	27	Carpenter.....	391.68	10,575.36
2	Carpenter.....	612.00	1,224.00	7	Carpenter.....	489.60	3,427.20
2	Conductor.....	2,520.00	5,040.00	1	Carpenter.....	612.00	612.00
2	Drill runner.....	489.60	979.20	2	Conductor.....	2,520.00	5,040.00
5	Engineer, steam.....	1,500.00	7,500.00	10	Drill helper.....	318.24	3,182.40
1	Engineer, steam.....	1,800.00	1,800.00	10	Drill runner.....	391.68	3,916.80
1	Fireman.....	360.00	360.00	8	Drill runner.....	489.60	3,916.80
5	Fireman.....	450.00	2,250.00	3	Drill runner.....	612.00	1,836.00
10	Fireman.....	600.00	6,000.00	5	Engineer, steam.....	1,500.00	7,500.00
2	Fireman.....	750.00	1,500.00	2	Fireman.....	450.00	900.00
6	Hostler.....	300.00	1,800.00	9	Fireman.....	600.00	5,400.00
16	Hostler.....	360.00	5,760.00	5	Fireman.....	720.00	3,600.00
682	Laborer.....	244.80	166,953.60	2	Fireman.....	750.00	1,500.00
23	Laborer.....	318.24	7,319.52	1	Fireman.....	900.00	900.00
287	Laborer.....	391.68	112,412.16	843	Laborer.....	244.80	206,366.40
782	Laborer.....	489.60	382,867.20	60	Laborer.....	318.24	19,094.40
60	Pitman.....	318.24	19,094.40	50	Laborer.....	391.68	19,584.00
85	Pitman.....	391.68	33,292.80	783	Laborer.....	489.60	383,356.80
				54	Pitman.....	318.24	17,184.96
				107	Pitman.....	391.68	41,909.76

CENTRAL DIVISION—CHAGRES CONSTRUCTION DISTRICT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
13	Powder helper.....	\$318.24	\$4,137.12	16	Powder helper.....	\$318.24	\$5,091.84
12	Powder helper.....	391.68	4,700.16	12	Powder helper.....	391.68	4,700.16
5	Powder helper.....	489.60	2,448.00	4	Powder helper.....	489.60	1,958.40
2,090			792,653.04	2,077			763,462.80
	Longevity.....		400.00		Longevity.....		402.00
	Overtime.....		3,900.00		Overtime.....		3,933.12
	Total.....		796,953.04		Total.....		767,797.92
	Charges to other divisions.....		68,400.00		Charges to other divisions.....		68,461.92
	Net amount.....		728,553.04		Net amount.....		699,336.00

CENTRAL DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT.

Description.	Estimate for 1912.			Expenditures during 1909-10.			Remarks.
	Quantity.		Estimated cost.	Quantity.		Estimated cost.	
	Total.	Unit.		Total.	Unit.		
Belting.....			\$1,000.00	74	Feet.....	\$518.00	Increase requested account centrifugal pumps in pumping stations.
Boilers.....				2	Each.....	6,982.00	
Books, stationery, and printing supplies.....			12,000.00			7,066.08	
Brick—building, fire, and paving.....	175,800	Each.....	4,000.00	168,566	Each.....	3,921.48	Increase requested account arching boilers for pumps and for lining cinder paths. Increase requested account guy wires for concrete work cable for cranes.
Cable, wire.....	190,000	Feet.....	19,000.00	84,223	Feet.....	14,217.91	
Cement.....	150,000	Barrels....	240,000.00	3,204	Barrels....	5,318.64	
Chain.....	5,000	Feet.....	500.00	6,015	Feet.....	661.65	Increase requested account retaining walls in Culebra Cut. Increase requested account concrete handling plants and increasing grades into canal.
Coal, fuel.....	210,225	Tons.....	925,000.00	187,326.18	Tons.....	825,008.45	
Corral equipment and supplies ..							
Drugs, medicines, and miscellaneous hospital supplies.....							
Electrical material not included under plant.....							
Equipment and supplies for sanitation.....							
Explosives and blasting supplies.....			889,000.00			880,821.88	Increase requested account increased percentage of rock as a greater depth is attained.
Furniture, quarters.....							
Furniture and fixtures, office.....			600.00			302.00	
Hardware							Increase requested account renewals.
Hose.....	45,000	Feet.....	34,000.00	32,358	Feet.....	23,631.34	
							Increase requested account increased mining operations.

CENTRAL DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
Description.	Estimate for 1912.			Expenditures during 1909-10.			Remarks.
	Quantity.		Estimated cost.	Quantity.		Estimated cost.	
	Total.	Unit.		Total.	Unit.		
Ice.....	2, 000, 000	Pounds.....	\$8, 000. 00	1, 860, 000	Pounds.....	\$7, 440. 00	Increase requested account segregation of equipment.
Instruments, engineering and surveying.							
Iron and steel, including bar and sheet.	3, 200, 000	Pounds.....	160, 000. 00	2, 962, 086	Pounds.....	148, 104. 30	
Iron and steel for locks and gates.							
Lumber.....	3, 300, 000	Feet b. m .	76, 000. 00	1, 080, 000	Feet b. m .	24, 300. 00	Increase requested account additional concrete form.
Metals.....							
Oil, fuel.....	22, 225	Barrels....	23, 500. 00	21, 425. 40	Barrels....	23, 567. 94	
Packing, including gaskets, rubber valves, etc.	6, 000	Pounds.....	3, 000. 00	5, 483	Pounds.....	2, 741. 50	Increase requested account deterioration in equipment.
Paints, oils, and greases.			34, 000. 00			30, 691. 00	Increase requested account harder usage of equipment due to increased grades.
Parts, repair:							
Cars.....							
Floating equipment.....							
Locomotives.....							
Steam shovels.....			260, 000. 00			187, 401. 45	Increase requested account deterioration of equipment.
Miscellaneous equipment.....			39, 000. 00			11, 150. 74	Increase requested account deterioration of equipment.
Piling.....	340, 000	Linear feet.	58, 000. 00	305, 678	Linear feet.	48, 908. 48	
Pipe and fittings.....			131, 000. 00			127, 000. 00	Increase requested account increased pipe lines necessary on account of additional mining operations.
Plumbing supplies.....							
Rails and fastenings.....			136, 000. 00			90, 082. 00	Increase requested for replacements.
Roofing, corrugated.....	5, 000	Pieces.....	3, 700. 00	3, 000	Pieces.....	2, 137. 50	
Rope, manila.....	262, 500	Pounds.....	21, 000. 00	230, 000	Pounds.....	18, 400. 00	Increase requested account increased drilling operations.
Screening, wire.....							
Subsistence supplies.....							
Ties, cross and switch.....	413, 000	Each.....	289, 000. 00	232, 824	Each.....	162, 976. 80	Increase requested account renewals.
Tools and machinery not included under other headings.			50, 000. 00			51, 208. 51	
Waste, cotton.....	207, 600	Pounds.....	13, 494. 00	120, 000	Pounds.....	7, 800. 00	
Miscellaneous material, supplies, and equipment.							
Total			3, 430, 794. 00			2, 712, 359. 65	

PACIFIC DIVISION.

PACIFIC DIVISION—OFFICE AND ELECTRICAL.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
DIVISION OFFICE.			
1	Division engineer.....	\$10,000.00	\$10,000.00
1	Division engineer, assistant.....	7,500.00	7,500.00
1	Chief clerk.....	3,000.00	3,000.00
1	Chief clerk, assistant.....	2,400.00	2,400.00
4	Clerk.....	2,100.00	8,400.00
15	Clerk.....	1,800.00	27,000.00
20	Clerk.....	1,500.00	30,000.00
4	Clerk.....	600.00	2,400.00
2	Foreman (material).....	1,800.00	3,600.00
2	Foreman (material).....	1,500.00	3,000.00
3	Storeman.....	450.00	1,350.00
2	Messenger.....	450.00	900.00
2	Messenger.....	420.00	840.00
1	Junior engineer.....	2,700.00	2,700.00
1	Chief draftsman.....	2,400.00	2,400.00
2	Draftsman.....	2,100.00	4,200.00
3	Draftsman.....	1,800.00	5,400.00
2	Draftsman.....	1,500.00	3,000.00
67			118,090.00
Increase: 5 clerks, at \$1,800; 7 clerks, at \$1,500; 2 clerks, at \$600; on account of increased pay rolls and property and cost accounting anticipated.			
2 foremen, \$1,500, on account of increased amount of material anticipated.			
2 storemen, \$450 (same as above).			
ELECTRICAL DEPARTMENT.			
1	Superintendent.....	3,000.00	3,000.00
1	General foreman.....	2,100.00	2,100.00
1	Station recorder.....	1,650.00	1,650.00
1	Messenger.....	360.00	360.00
4			7,110.00
<i>Skilled and unskilled labor.</i>			
DIVISION OFFICE.			
1	Motorman.....	1,800.00	1,800.00
1	Trainman.....	360.00	360.00
20	Laborer.....	365.00	7,300.00
10	Laborer.....	280.00	2,800.00
(Account of increased amount of material to be handled.)			
ELECTRICAL DEPARTMENT.			
1	Engineer, first watch.....	2,280.00	2,280.00
2	Engineer, second and third watch.....	2,100.00	4,200.00
1	Engineer, watch (assistant).....	1,650.00	1,650.00
2	Engineer, watch (assistant).....	1,500.00	3,000.00
1	Fireman.....	1,500.00	1,500.00
1	Fireman.....	540.00	540.00
2	Fireman.....	480.00	960.00
2	Fireman.....	420.00	840.00
2	Fireman.....	360.00	720.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
DIVISION OFFICE.			
1	Division engineer.....	\$10,000.00	\$10,000.00
1	Division engineer, assistant.....	7,500.00	7,500.00
1	Chief clerk.....	3,000.00	3,000.00
1	Chief clerk, assistant.....	2,400.00	2,400.00
4	Clerk.....	2,100.00	8,400.00
10	Clerk.....	1,800.00	18,000.00
13	Clerk.....	1,500.00	19,500.00
2	Clerk.....	600.00	1,200.00
2	Foreman (material).....	1,800.00	3,600.00
1	Storeman.....	450.00	450.00
2	Messenger.....	450.00	900.00
2	Messenger.....	420.00	840.00
1	Junior engineer.....	2,700.00	2,700.00
1	Chief draftsman.....	2,400.00	2,400.00
2	Draftsman.....	2,100.00	4,200.00
3	Draftsman.....	1,800.00	5,400.00
2	Draftsman.....	1,500.00	3,000.00
49			93,490.00
ELECTRICAL DEPARTMENT.			
1	Superintendent.....	3,000.00	3,000.00
1	General foreman.....	2,100.00	2,100.00
1	Station recorder.....	1,650.00	1,650.00
1	Messenger.....	360.00	360.00
4			7,110.00
<i>Skilled and unskilled labor.</i>			
DIVISION OFFICE.			
1	Motorman.....	1,800.00	1,800.00
1	Trainman.....	360.00	360.00
15	Laborer.....	365.00	5,475.00
3	Laborer.....	280.00	840.00
ELECTRICAL DEPARTMENT.			
1	Engineer, first watch.....	2,280.00	2,280.00
2	Engineer, second and third watch.....	2,100.00	4,200.00
1	Engineer, watch (assistant).....	1,650.00	1,650.00
2	Engineer, watch (assistant).....	1,500.00	3,000.00
1	Fireman.....	1,500.00	1,500.00
1	Fireman.....	540.00	540.00
2	Fireman.....	480.00	960.00
2	Fireman.....	420.00	840.00
2	Fireman.....	360.00	720.00

PACIFIC DIVISION—OFFICE AND ELECTRICAL—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
ELECTRICAL DEPARTMENT—cont'd.				ELECTRICAL DEPARTMENT—cont'd.			
2	Janitor.....	\$360.00	\$720.00	2	Janitor.....	\$360.00	\$720.00
1	Operator, switchboard.....	2,100.00	2,100.00	1	Operator, switchboard.....	2,100.00	2,100.00
8	Operator, switchboard.....	1,800.00	14,400.00	8	Operator, switchboard.....	1,800.00	14,400.00
2	Operator, switchboard (assistant).....	1,500.00	3,000.00	2	Operator, switchboard (assistant).....	1,500.00	3,000.00
1	Chief electrician.....	2,400.00	2,400.00	1	Chief electrician.....	2,400.00	2,400.00
4	Electrician.....	1,950.00	7,800.00	4	Electrician.....	1,950.00	7,800.00
4	Electrician.....	1,800.00	7,200.00	4	Electrician.....	1,800.00	7,200.00
1	Armature winder.....	1,622.00	1,622.00	1	Armature winder.....	1,622.00	1,622.00
1	Armature winder, helper.....	499.00	499.00	1	Armature winder, helper.....	499.00	499.00
1	Machinist.....	1,622.00	1,622.00	1	Machinist.....	1,622.00	1,622.00
6	Oiler.....	420.00	2,520.00	6	Oiler.....	420.00	2,520.00
1	Wireman.....	1,622.00	1,622.00	1	Wireman.....	1,622.00	1,622.00
1	Wireman.....	499.00	499.00	1	Wireman.....	499.00	499.00
2	Wireman.....	399.00	798.00	2	Wireman.....	399.00	798.00
8	Wireman.....	325.00	2,600.00	8	Wireman.....	325.00	2,600.00
2	Lineman.....	1,800.00	3,600.00	2	Lineman.....	1,800.00	3,600.00
2	Lineman.....	624.00	1,248.00	2	Lineman.....	624.00	1,248.00
12	Lineman.....	499.00	5,988.00	12	Lineman.....	499.00	5,988.00
12	Lineman, helper.....	325.00	3,900.00	12	Lineman, helper.....	325.00	3,900.00
12	Laborer.....	280.00	3,360.00	12	Laborer.....	260.00	3,360.00
3	Water boy.....	173.00	519.00	3	Water boy.....	173.00	519.00
4	Checker.....	480.00	1,920.00	1	Checker.....	480.00	480.00
2	Checker, cement.....	1,200.00	2,400.00	2	Checker, cement.....	1,200.00	2,400.00
138			100,287.00	123			95,062.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
GENERAL.				GENERAL.			
(A) ENGINEERING.				(A) ENGINEERING.			
1	Resident engineer.....	\$6,000.00	\$6,000.00	1	Resident engineer.....	\$6,000.00	\$6,000.00
1	Assistant engineer.....	3,300.00	3,300.00	1	Assistant engineer.....	3,300.00	3,300.00
3	Junior engineer..... (One additional on channel excavation.)	2,700.00	8,100.00	2	Junior engineer.....	2,700.00	5,400.00
4	Transitman.....	2,100.00	8,400.00	4	Transitman.....	2,100.00	8,400.00
4	Levelman.....	1,500.00	6,000.00	4	Levelman.....	1,500.00	6,000.00
7	Rodman.....	1,000.00	7,000.00	7	Rodman.....	1,000.00	7,000.00
(B) TRANSPORTATION.				(B) TRANSPORTATION.			
1	Trainmaster.....	3,300.00	3,300.00	1	Trainmaster.....	3,300.00	3,300.00
1	Yard clerk.....	1,500.00	1,500.00	1	Yard clerk.....	1,500.00	1,500.00
2	Clerk.....	600.00	1,200.00	2	Clerk.....	600.00	1,200.00
1	Clerk.....	360.00	360.00	1	Clerk.....	360.00	360.00
3	Yardmaster.....	2,520.00	7,560.00	3	Yardmaster.....	2,520.00	7,560.00
2	Messenger.....	360.00	720.00	2	Messenger.....	360.00	720.00
(C) COCOLI SHOP.				(C) COCOLI SHOP.			
1	Master mechanic.....	3,000.00	3,000.00	1	Master mechanic.....	3,000.00	3,000.00
1	Clerk.....	360.00	360.00	1	Clerk.....	360.00	360.00
2	Foreman.....	2,400.00	4,800.00	2	Foreman.....	2,400.00	4,800.00
1	Foreman.....	2,100.00	2,100.00	1	Foreman.....	2,100.00	2,100.00
1	Foreman.....	1,800.00	1,800.00	1	Foreman.....	1,800.00	1,800.00
10	Watchman.....	450.00	4,500.00	10	Watchman.....	450.00	4,500.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>			
GENERAL—Continued.			
(D) CEMENT SHED.			
1	Foreman.....	\$1,500.00	\$1,500.00
1	Foreman.....	600.00	600.00
(E) ROCK AND SAND TRACKS (MAINTENANCE).			
3	Foreman.....	1,800.00	5,400.00
1	Foreman.....	900.00	900.00
(F) DUMPING IN STORAGE PILES.			
2	Foreman..... (No increase shown in present organization under Pedro Miguel locks, etc.)	1,500.00	3,000.00
DRY EXCAVATION.			
(A) PEDRO MIGUEL TO MIRAFLORES (EARTH).			
1	Supervisor.....	3,000.00	3,000.00
1	Field clerk.....	1,800.00	1,800.00
2	Foreman, general.....	2,400.00	4,800.00
2	Foreman, general.....	2,100.00	4,200.00
2	Foreman, carpenter.....	1,800.00	3,600.00
7	Foreman, track.....	1,800.00	12,600.00
3	Foreman, dump.....	1,800.00	5,400.00
3	Foreman, dump.....	1,500.00	4,500.00
2	Foreman, dump.....	1,200.00	2,400.00
1	Foreman, material.....	1,500.00	1,500.00
2	Foreman, miscellaneous.....	1,500.00	3,000.00
2	Foreman, sloping cut.....	1,500.00	3,000.00
1	Foreman, drainage.....	1,500.00	1,500.00
1	Foreman, pile driver.....	1,800.00	1,800.00
8	Foreman.....	600.00	4,800.00
8	Watchman.....	450.00	3,600.00
4	Messenger.....	300.00	1,200.00
4	Messenger..... (The estimated quantity for channel excavation, 1,100,000 cubic yards of earth for fiscal year 1912.) (The present organization for Miraflores locks is the same that has been used in the past year for excavation of 285,000 cubic yards of rock. The two are not strictly parallel.)	360.00	1,440.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>			
GENERAL—Continued.			
(D) CEMENT SHED.			
1	Foreman.....	\$1,500.00	\$1,500.00
1	Foreman.....	600.00	600.00
1	Inspector.....	1,500.00	1,500.00
2	Inspector.....	1,200.00	2,400.00
(E) ROCK AND SAND TRACKS (MAINTENANCE).			
3	Foreman.....	1,800.00	5,400.00
1	Foreman.....	900.00	900.00
MIRAFLORES LOCKS.			
1	Superintendent.....	4,200.00	4,200.00
1	Field clerk.....	1,800.00	1,800.00
1	Clerk.....	900.00	900.00
1	Clerk.....	750.00	750.00
1	Clerk.....	510.00	510.00
2	Clerk.....	450.00	900.00
3	Foreman, general.....	2,400.00	7,200.00
1	Foreman, general.....	2,100.00	2,100.00
1	Foreman, carpenter.....	2,100.00	2,100.00
1	Foreman, carpenter.....	1,800.00	1,800.00
6	Foreman, track.....	1,800.00	10,800.00
2	Foreman, dump.....	1,800.00	3,600.00
2	Foreman, dump.....	1,500.00	3,000.00
2	Foreman, miscellaneous.....	1,500.00	3,000.00
2	Foreman, pile driver.....	1,800.00	3,600.00
1	Foreman, powder.....	1,500.00	1,500.00
3	Foreman, drill.....	1,500.00	4,500.00
1	Foreman, team.....	1,800.00	1,800.00
1	Foreman, track shifter.....	1,800.00	1,800.00
7	Foreman.....	900.00	6,300.00
4	Foreman.....	750.00	3,000.00
5	Foreman.....	600.00	3,000.00
1	Foreman.....	450.00	450.00
4	Watchman.....	450.00	1,800.00
1	Watchman.....	360.00	360.00
1	Watchman.....	300.00	300.00
1	Messenger.....	450.00	450.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
DRY EXCAVATION—Continued.				DRY EXCAVATION—Continued.			
(B) BELOW MIRAFLORES LOCKS (ROCK).				(B) BELOW MIRAFLORES LOCKS (ROCK).			
1	Supervisor.....	\$3,000.00	\$3,000.00	1	Supervisor.....	\$3,000.00	\$3,000.00
2	Foreman, general.....	2,400.00	4,800.00	1	Foreman, general.....	2,100.00	2,100.00
2	Foreman, general.....	2,100.00	4,200.00	2	Foreman, track.....	1,800.00	3,600.00
9	Foreman, track.....	1,800.00	16,200.00	3	Foreman, dump.....	1,500.00	4,500.00
3	Foreman, dump.....	1,800.00	5,400.00	(No complete organization up to the present for comparison. The present organization is required account of anticipated opening up of the work toward the end of current fiscal year.)			
4	Foreman, dump.....	1,500.00	6,000.00	(Two positions have been filled and men used on other work.)			
2	Foreman, dump.....	1,200.00	2,400.00	(Estimated quantity of work, 1,000,000 cubic yards of rock.)			
4	Foreman, material.....	1,500.00	6,000.00				
6	Foreman, miscellaneous.....	1,500.00	9,000.00				
1	Foreman, powder.....	2,400.00	2,400.00				
2	Foreman, powder.....	1,500.00	3,000.00				
1	Foreman, drills.....	1,800.00	1,800.00				
3	Foreman, drills.....	1,500.00	4,500.00				
4	Foreman, carpenter.....	1,800.00	7,200.00				
2	Foreman, pile driver.....	2,100.00	4,200.00				
7	Foreman.....	600.00	4,200.00				
161			229,840.00	118			164,320.00
(B) BELOW MIRAFLORES LOCKS (ROCK).							
1	Field clerk.....	1,800.00	1,800.00				
20	Watchman.....	450.00	9,000.00				
8	Messenger.....	450.00	3,600.00				
8	Messenger.....	300.00	2,400.00				
PEDRO MIGUEL LOCKS AND DAMS.				PEDRO MIGUEL LOCKS AND DAMS.			
(A) BACK FILLING.				(A) BACK FILLING.			
2	Foreman, track.....	1,500.00	3,000.00	No regular organization.			
2	Foreman, dump.....	1,500.00	3,000.00				
(B) CONCRETE.				CONCRETE.			
No estimate for 1912.				1	Superintendent.....	4,200.00	4,200.00
It is expected that concrete work will be completed by 1912.				1	Field clerk.....	1,800.00	1,800.00
				1	Clerk.....	900.00	900.00
				1	Clerk.....	720.00	720.00
				2	Clerk.....	600.00	1,200.00
				1	Clerk.....	510.00	510.00
				2	Clerk.....	450.00	900.00
				7	Clerk.....	360.00	2,520.00
				1	Foreman, general, forms.....	2,700.00	2,700.00
				1	Foreman, general, forms.....	2,100.00	2,100.00
				2	Foreman, track.....	1,800.00	3,600.00
				1	Foreman, dump.....	1,800.00	1,800.00
				2	Foreman, dump.....	1,500.00	3,000.00
				2	Foreman, mixer.....	2,100.00	4,200.00
				2	Foreman, mixer.....	1,500.00	3,000.00
				4	Foreman, placing.....	2,100.00	8,400.00
				1	Foreman, finishing.....	2,100.00	2,100.00
				3	Foreman, finishing.....	1,500.00	4,500.00
				2	Foreman, carpenter.....	1,800.00	3,600.00
				1	Foreman, general, electric crane.....	2,400.00	2,400.00
				5	Foreman.....	900.00	4,500.00
				6	Foreman.....	750.00	4,500.00
				7	Foreman.....	600.00	4,200.00
				13	Foreman.....	450.00	5,850.00
				1	Supervisor, Porter Locks.....	2,700.00	2,700.00
				6	Watchman.....	450.00	2,700.00
				2	Watchman.....	360.00	720.00
				1	Messenger.....	360.00	360.00
				1	Messenger.....	240.00	240.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
DRY EXCAVATION—Continued.				DRY EXCAVATION—Continued.			
MIRAFLORES LOCKS AND DAMS.				MIRAFLORES LOCKS AND DAMS.			
(A) CONCRETE.				(A) CONCRETE.			
1	Superintendent.....	\$4,200.00	\$4,200.00				
2	Supervisor.....	3,000.00	6,000.00				
1	Field clerk.....	1,800.00	1,800.00				
2	Clerk, timekeeper.....	1,500.00	3,000.00				
20	Clerk, timekeeper.....	600.00	12,000.00				
2	Foreman, general, crane.....	2,400.00	4,000.00	1	Foreman, general, crane.....	\$2,400.00	\$2,400.00
2	Foreman, general, form.....	3,000.00	6,000.00	2	Foreman, general, form.....	2,100.00	4,200.00
8	Foreman, carpenter.....	1,800.00	14,400.00	1	Foreman, carpenter.....	1,800.00	1,800.00
7	Foreman, placing.....	2,100.00	14,700.00	4	Foreman, placing.....	2,100.00	8,400.00
8	Foreman, mixing.....	2,100.00	16,800.00	1	Foreman, mixing.....	2,100.00	2,100.00
3	Foreman, mixing.....	1,500.00	4,500.00	2	Foreman, mixing.....	1,500.00	3,000.00
4	Foreman, track.....	1,800.00	7,200.00				
4	Foreman, track.....	1,500.00	6,000.00				
8	Foreman.....	1,800.00	14,400.00				
4	Foreman, miscellaneous.....	1,800.00	7,200.00				
20	Foreman.....	900.00	18,000.00				
40	Foreman.....	600.00	24,000.00				
20	Watchman.....	450.00	9,000.00	4	Foreman.....	450.00	1,800.00
10	Messenger.....	450.00	4,500.00				
	(Increase necessary account of operation of complete construction plant and auxiliary plant.)						
(B) PREPARING FOUNDATION.				No organization up to date for comparison. Work done by men drawn from dry-excitation force.			
1	Foreman, general.....	2,400.00	2,400.00				
1	Foreman, powder.....	1,800.00	1,800.00				
1	Foreman, drill.....	1,800.00	1,800.00				
2	Foreman, mucking.....	1,800.00	1,800.00				
2	Foreman, mucking.....	1,500.00	3,000.00				
1	Foreman, track.....	1,800.00	1,800.00	No organization up to present for comparison. Back filling heretofore done from time to time by dry-excitation force.			
1	Foreman, track.....	1,500.00	1,500.00				
(C) BACK FILLING.				No organization up to present for comparison. New work contemplated for 1912.			
1	Foreman, track.....	1,800.00	1,800.00				
2	Foreman, dump.....	1,500.00	3,000.00				
(D) PILE FOUNDATION UNDER CENTER WALL.							
1	Foreman, pile driver.....	1,800.00	1,800.00				
219			222,000.00	95			103,620.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
GENERAL.				GENERAL.			
(A) ENGINEERING.				(A) ENGINEERING.			
14	Chainman..... (Seven additional on channel excavation.)	\$360.00	\$5,040.00	7	Chainman.....	\$360.00	\$2,520.00
(B) TRANSPORTATION.				(B) TRANSPORTATION.			
10	Engineer, locomotive.....	2,520.00	25,200.00	10	Engineer, locomotive.....	2,520.00	25,200.00
30	Engineer, locomotive.....	2,160.00	64,800.00	30	Engineer, locomotive.....	2,160.00	64,800.00
5	Hostler.....	1,680.00	8,400.00	5	Hostler.....	1,680.00	8,400.00
10	Conductor.....	2,280.00	22,800.00	10	Conductor.....	2,280.00	22,800.00
30	Conductor.....	1,800.00	54,000.00	30	Conductor.....	1,800.00	54,000.00
5	Trainman.....	1,200.00	6,000.00	5	Trainman.....	1,200.00	6,000.00
29	Trainman.....	420.00	12,180.00	29	Trainman.....	420.00	12,180.00
28	Trainman.....	360.00	10,080.00	28	Trainman.....	360.00	10,080.00
24	Fireman.....	720.00	17,280.00	24	Fireman.....	720.00	17,280.00
2	Fireman.....	600.00	1,200.00	2	Fireman.....	600.00	1,200.00
4	Fireman.....	480.00	1,920.00	4	Fireman.....	480.00	1,920.00
1	Fireman.....	450.00	450.00	1	Fireman.....	450.00	450.00
1	Fireman.....	390.00	390.00	1	Fireman.....	390.00	390.00
1	Fireman.....	360.00	360.00	1	Fireman.....	360.00	360.00
13	Switch tender.....	325.00	4,225.00	13	Switch tender.....	325.00	4,225.00
44	Switch tender.....	280.00	12,320.00	44	Switch tender.....	280.00	12,320.00
5	Laborer.....	561.00	2,805.00	5	Laborer.....	561.00	2,805.00
3	Telephone operator..... (Account of installation of telephone system for operation of rock and sand trains.)	450.00	1,350.00				
(C) COCOLI SHOP.				(C) COCOLI SHOP.			
1	Blacksmith.....	1,738.00	1,738.00	1	Blacksmith.....	1,738.00	1,738.00
1	Blacksmith.....	1,622.00	1,622.00	1	Blacksmith.....	1,622.00	1,622.00
1	Blacksmith.....	799.00	799.00	1	Blacksmith.....	799.00	799.00
1	Blacksmith.....	624.00	624.00	1	Blacksmith.....	624.00	624.00
2	Blacksmith.....	499.00	998.00	2	Blacksmith.....	499.00	998.00
2	Blacksmith.....	399.00	798.00	2	Blacksmith.....	399.00	798.00
2	Blacksmith helper.....	325.00	650.00	2	Blacksmith helper.....	325.00	650.00
3	Boiler maker.....	1,622.00	4,866.00	3	Boiler maker.....	1,622.00	4,866.00
1	Boiler maker.....	1,398.00	1,398.00	1	Boiler maker.....	1,398.00	1,398.00
3	Boiler maker.....	499.00	1,497.00	3	Boiler maker.....	499.00	1,497.00
2	Carpenter.....	1,622.00	3,244.00	2	Carpenter.....	1,622.00	3,244.00
3	Carpenter.....	499.00	1,497.00	3	Carpenter.....	499.00	1,497.00
4	Car repairer.....	1,398.00	5,592.00	1	Car repairer.....	1,398.00	1,398.00
12	Car repairer..... (Account of increased number of cars and increased amount of rock excavation.)	499.00	5,988.00	1	Car repairer.....	1,098.00	1,098.00
7	Car repairer.....	399.00	2,793.00	6	Car repairer.....	499.00	2,994.00
4	Car repairer helper.....	325.00	1,300.00				
1	Ironworker.....	1,622.00	1,622.00	7	Car repairer.....	399.00	2,793.00
1	Machinist.....	1,738.00	1,738.00	4	Car repairer.....	325.00	1,300.00
8	Machinist.....	1,622.00	12,976.00	1	Ironworker.....	1,622.00	1,622.00
1	Machinist.....	1,098.00	1,098.00	1	Machinist.....	1,738.00	1,738.00
1	Machinist.....	624.00	624.00	8	Machinist.....	1,622.00	12,976.00
6	Machinist.....	399.00	2,394.00	1	Machinist.....	1,098.00	1,098.00
4	Machinist helper.....	325.00	1,300.00	1	Machinist.....	624.00	624.00
1	Pipe fitter.....	1,622.00	1,622.00	6	Machinist.....	399.00	2,394.00
1	Pipe fitter.....	499.00	499.00	4	Machinist helper.....	325.00	1,300.00
1	Fireman.....	900.00	900.00	1	Pipe fitter.....	1,622.00	1,622.00
4	Fireman.....	600.00	2,400.00	1	Pipe fitter.....	499.00	499.00
2	Fireman.....	540.00	1,080.00	1	Fireman.....	900.00	900.00
4	Fireman.....	450.00	1,800.00	4	Fireman.....	600.00	2,400.00
17	Fireman.....	360.00	6,120.00	2	Fireman.....	540.00	1,080.00
10	Hostler.....	480.00	4,800.00	4	Fireman.....	450.00	1,800.00
13	Laborer.....	365.00	4,745.00	17	Fireman.....	360.00	6,120.00
				10	Hostler.....	480.00	4,800.00
				13	Laborer.....	365.00	4,745.00

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
GENERAL—Continued.				GENERAL—Continued.			
(D) CEMENT SHED.				(D) CEMENT SHED.			
4	Operator (electric crane).....	\$1,620.00	\$6,480.00	4	Operator (electric crane).....	\$1,620.00	\$6,480.00
1	Cement tester.....	1,200.00	1,200.00	1	Cement tester.....	1,800.00	1,800.00
3	Laborer.....	449.00	1,347.00	3	Laborer.....	1,200.00	1,200.00
32	Laborer.....	365.00	11,680.00	32	Laborer.....	449.00	1,347.00
4	Laborer.....	280.00	1,120.00	4	Laborer.....	365.00	11,680.00
1	Water boy.....	124.00	124.00	1	Water boy.....	280.00	1,120.00
(E) ROCK AND SAND TRACKS (MAINTENANCE).				(E) ROCK AND SAND TRACKS (MAINTENANCE).			
30	Laborer.....	365.00	10,950.00	20	Laborer.....	124.00	124.00
40	Laborer.....	280.00	11,200.00	10	Laborer.....	365.00	7,300.00
3	Water boy.....	124.00	372.00	2	Water boy.....	280.00	2,800.00
(Additional number required on account of anticipated increase in traffic over tracks in 1912.)							
(F) DUMPING IN STORAGE PILES.							
32	Laborer.....	561.00	17,952.00				
20	Laborer.....	449.00	8,980.00				
2	Telephone operator.....	450.00	900.00				
(No increase in force, as these men are shown at present under Pedro Miguel Locks force.)							
DRY EXCAVATION.							
(A) PEDRO MIGUEL TO MIRAFLORES (EARTH).				MIRAFLORES LOCKS.			
2	Steam engineer, locomotive crane...	1,800.00	3,600.00	6	Steam engineer, locomotive crane...	1,800.00	10,800.00
2	Steam engineer, hoisting.....	1,500.00	3,000.00	6	Steam engineer, hoisting.....	1,500.00	9,000.00
3	Steam engineer, pumpman.....	1,620.00	4,860.00	1	Steam engineer, pumpman.....	1,620.00	1,620.00
2	Steam engineer, stationary.....	600.00	1,200.00	2	Steam engineer, stationary.....	600.00	1,200.00
6	Steam engineer, stationary.....	480.00	2,880.00	6	Steam engineer, stationary.....	480.00	2,880.00
7	Steam-shovel engineer.....	2,520.00	17,640.00	5	Steam-shovel engineer.....	2,520.00	12,600.00
7	Steam-shovel craneman.....	2,220.00	15,540.00	5	Steam-shovel craneman.....	2,220.00	11,100.00
7	Steam-shovel fireman.....	1,000.00	7,000.00	6	Channeler.....	1,800.00	10,800.00
6	Fireman.....	600.00	3,600.00	1	Fireman.....	750.00	750.00
6	Carpenter.....	1,622.00	9,732.00	1	Fireman.....	720.00	720.00
2	Blacksmith.....	1,738.00	3,476.00	2	Fireman.....	600.00	1,200.00
3	Blacksmith.....	1,622.00	4,866.00	6	Fireman.....	360.00	2,160.00
1	Machinist.....	1,738.00	1,738.00	8	Carpenter.....	624.00	4,992.00
6	Machinist.....	1,622.00	9,732.00	30	Carpenter.....	499.00	14,970.00
				64	Carpenter.....	399.00	25,536.00
				10	Carpenter.....	325.00	3,250.00
				1	Blacksmith.....	799.00	799.00
				1	Blacksmith.....	499.00	499.00
				1	Blacksmith.....	399.00	399.00
				1	Blacksmith.....	325.00	325.00
				1	Machinist.....	624.00	624.00
				1	Machinist.....	399.00	399.00

PACIFIC DIVISION FIRST DISTRICT LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
DRY EXCAVATION—Continued.				MIRAFLORES LOCKS—continued.			
(A) PEDRO MIGUEL TO MIRAFLORES (EARTH)—continued.							
6	Pipe fitter	\$1,622.00	\$9,732.00	3	Pipe fitter	\$499.00	\$1,497.00
6	Pipe fitter	499.00	2,994.00	5	Pipe fitter	399.00	1,995.00
10	Pipe fitter	399.00	3,990.00	2	Pipe fitter	325.00	650.00
17	Flagman	399.00	6,783.00				
17	Switch tender	280.00	4,760.00				
40	Pitman	399.00	15,960.00	15	Pitman	399.00	5,985.00
40	Pitman	325.00	13,000.00	16	Pitman	325.00	5,200.00
				20	Drill runner	499.00	9,980.00
				30	Drill runner	399.00	11,970.00
				36	Drill runner	325.00	11,700.00
				6	Powderman	499.00	2,994.00
				11	Powderman	399.00	4,389.00
				1	Powderman	325.00	325.00
				2	Rigger	325.00	650.00
204	Laborer	561.00	114,444.00	130	Laborer	561.00	72,930.00
200	Laborer	449.00	89,800.00	200	Laborer	449.00	89,800.00
270	Laborer	365.00	98,550.00	50	Laborer	365.00	18,250.00
100	Laborer	280.00	28,000.00	50	Laborer	280.00	14,000.00
12	Water boy	173.00	2,076.00	12	Water boy	173.00	2,076.00
5	Water boy	124.00	620.00	5	Water boy	124.00	620.00
(B) BELOW MIRAFLORES LOCKS (ROCK).							
4	Steam engineer, locomotive crane ..	1,800.00	7,200.00	No organization up to the present. It is anticipated that this work will open up toward the end of the current fiscal year.			
2	Steam engineer, hoisting	1,500.00	3,000.00				
3	Steam engineer, pumpman	1,620.00	4,860.00				
6	Steam engineer, stationary	600.00	3,600.00	Estimated quantity of work is 1,000,000 cubic yards of rock.			
6	Fireman	720.00	4,320.00				
8	Steam-shovel engineer	2,520.00	20,160.00				
8	Steam-shovel craneman	2,220.00	17,760.00				
8	Steam-shovel fireman	1,000.00	8,000.00				
3	Carpenter	1,622.00	4,866.00				
20	Carpenter	499.00	9,980.00				
40	Carpenter	399.00	15,960.00				
1	Blacksmith	1,738.00	1,738.00				
3	Blacksmith	1,622.00	4,866.00				
12	Blacksmith	624.00	7,488.00				
12	Blacksmith	499.00	5,988.00				
1	Machinist	1,738.00	1,738.00				
4	Machinist	1,622.00	6,488.00				
2	Pipefitter	1,622.00	3,244.00				
4	Pipefitter	1,098.00	4,392.00				
12	Pipefitter	624.00	7,488.00				
18	Pipefitter	399.00	7,182.00				
30	Drill runner	624.00	18,720.00				
120	Drill runner	499.00	59,880.00				
70	Drill helper	399.00	27,930.00				
70	Drill helper	325.00	22,750.00				
20	Powderman	799.00	15,980.00				
40	Powderman	499.00	19,960.00				
40	Powderman	399.00	15,960.00				
60	Pitman	399.00	23,940.00				
60	Pitman	325.00	19,500.00				
230	Laborer	561.00	129,030.00				
260	Laborer	449.00	116,740.00				
385	Laborer	365.00	140,525.00				
220	Laborer	280.00	61,600.00				
20	Water boy	172.00	3,460.00				

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
	<i>Skilled and unskilled labor—Cont'd.</i>		
	DRY EXCAVATION—Continued.		
	PEDRO MIGUEL LOCKS AND DAMS.		
	(A) BACKFILLING.		
40	Laborer.....	\$561.00	\$22,440.00
60	Laborer.....	449.00	26,940.00
80	Laborer.....	280.00	22,400.00
2	Water boy.....	173.00	346.00
	(Backfilling from time to time by force drawn from Pedro Miguel concrete force.)		
	(B) CONCRETE.		
	No estimate for 1912, as it is expected that this work will be completed within the current fiscal year.		
	Will be completed by 1912.		

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
	<i>Skilled and unskilled labor—Cont'd.</i>		
	(B) CONCRETE.		
1	Machinist, electric crane.....	\$2,100.00	\$2,100.00
2	Machinist.....	1,622.00	3,244.00
1	Machinist.....	1,398.00	1,398.00
1	Machinist.....	1,098.00	1,098.00
1	Machinist.....	799.00	799.00
1	Machinist.....	624.00	624.00
1	Machinist.....	399.00	399.00
1	Lineman.....	1,950.00	1,950.00
1	Lineman.....	1,800.00	1,800.00
12	Operator, electric crane.....	2,100.00	25,200.00
12	Oiler, electric crane.....	1,200.00	14,400.00
15	Locomotive engineer, narrow gauge.....	1,800.00	27,000.00
2	Hostler.....	1,680.00	3,360.00
2	Hostler.....	360.00	720.00
11	Hostler.....	300.00	3,300.00
8	Trainman.....	360.00	2,880.00
6	Steam engineer, locomotive crane.....	1,800.00	10,800.00
1	Steam engineer, pumpman.....	1,620.00	1,620.00
6	Steam engineer, hoisting.....	1,500.00	9,000.00
1	Steam engineer, pile driver.....	1,500.00	1,500.00
1	Steam engineer, stationary.....	540.00	540.00
13	Steam engineer, stationary.....	480.00	6,240.00
2	Blacksmith.....	1,800.00	3,600.00
2	Blacksmith.....	624.00	1,248.00
6	Blacksmith.....	499.00	2,994.00
8	Blacksmith.....	399.00	3,192.00
2	Blacksmith.....	325.00	650.00
27	Carpenter.....	1,622.00	43,794.00
10	Carpenter.....	1,398.00	19,980.00
5	Carpenter.....	1,098.00	5,490.00
30	Carpenter.....	624.00	18,720.00
30	Carpenter.....	499.00	39,920.00
150	Carpenter.....	399.00	59,850.00
30	Carpenter.....	325.00	9,750.00
12	Ironworker.....	1,622.00	19,464.00
3	Ironworker.....	1,398.00	4,194.00
3	Ironworker.....	1,098.00	3,294.00
2	Ironworker.....	799.00	1,598.00
4	Ironworker.....	624.00	2,496.00
1	Ironworker.....	499.00	499.00
48	Ironworker.....	399.00	19,152.00
18	Ironworker.....	325.00	5,850.00
2	Fireman.....	900.00	1,800.00
3	Fireman.....	720.00	2,160.00
6	Fireman.....	600.00	3,600.00
2	Fireman.....	540.00	1,080.00
3	Fireman.....	480.00	1,440.00
2	Fireman.....	450.00	900.00
2	Fireman.....	420.00	840.00

PACIFIC DIVISION FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
DRY EXCAVATION—Continued.							
PEDRO MIGUEL LOCKS AND DAMS—continued.							
(B) CONCRETE—continued.				(B) CONCRETE—continued.			
				11	Fireman.....	\$360.00	\$3,960.00
				1	Painter.....	624.00	624.00
				2	Painter.....	499.00	998.00
				13	Painter.....	399.00	5,187.00
				10	Painter.....	325.00	3,250.00
				11	Pitman.....	399.00	4,389.00
				17	Pitman.....	325.00	5,525.00
				1	Drill runner.....	624.00	624.00
				13	Drill runner.....	499.00	6,487.00
				21	Drill runner.....	399.00	8,379.00
				7	Drill runner.....	325.00	2,275.00
				1	Car repairer.....	499.00	499.00
				1	Rigger.....	325.00	325.00
				1	Wireman.....	399.00	399.00
				6	Powder man.....	499.00	2,994.00
				4	Powder man.....	399.00	1,596.00
				1	Powder man.....	325.00	325.00
				2	Pipe fitter.....	624.00	1,248.00
				7	Pipe fitter.....	499.00	3,493.00
				17	Pipe fitter.....	399.00	6,783.00
				3	Pipe fitter.....	325.00	975.00
				6	Concrete finisher.....	399.00	2,394.00
				150	Concrete laborer.....	365.00	54,750.00
				175	Laborer.....	561.00	98,175.00
				200	Laborer.....	449.00	89,800.00
				100	Laborer.....	365.00	36,500.00
				150	Laborer.....	280.00	42,000.00
				4	Oilers.....	360.00	1,440.00
				5	Switch tender.....	280.00	1,400.00
				42	Water boy.....	173.00	7,266.00
MIRAFLORES LOCKS AND DAMS.							
(A) CONCRETE.							
4	Blacksmith.....	\$1,800.00	\$7,200.00				
10	Blacksmith.....	624.00	6,240.00				
20	Blacksmith.....	499.00	9,980.00				
30	Blacksmith.....	325.00	9,750.00				
80	Carpenter.....	1,622.00	129,760.00	20	Carpenter.....	1,622.00	32,440.00
50	Carpenter.....	624.00	31,200.00	10	Carpenter.....	1,398.00	13,980.00
200	Carpenter.....	499.00	99,800.00	5	Carpenter.....	1,098.00	5,490.00
250	Carpenter.....	399.00	99,750.00	5	Carpenter.....	799.00	3,995.00
4	Cable splicer.....	1,622.00	6,488.00				
6	Cable splicer.....	900.00	5,400.00				
40	Bucketman.....	450.00	18,000.00				
50	Fireman.....	600.00	30,000.00				
(Increase necessary account of operation of complete construction plant and auxiliary plant.)							

PACIFIC DIVISION—FIRST DISTRICT—LOCKS AND DAMS—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
Skilled and unskilled labor—Cont'd.				Skilled and unskilled labor—Cont'd.			
DRY EXCAVATION—Continued.							
MIRAFLORES LOCKS AND DAMS—Con							
(A) CONCRETE—continued.				(B) CONCRETE—continued.			
24	Ironworker.....	\$1,622.00	\$38,928.00	10	Ironworker.....	\$1,622.00	\$16,220.00
30	Ironworker.....	624.00	18,720.00	5	Ironworker.....	1,398.00	6,990.00
60	Ironworker.....	499.00	29,940.00	3	Ironworker.....	1,098.00	3,294.00
100	Ironworker.....	399.00	39,900.00	2	Ironworker.....	799.00	1,598.00
100	Concrete finisher.....	399.00	39,900.00	6	Concrete finisher.....	399.00	2,394.00
100	Laborer, cement.....	449.00	44,900.00				
300	Laborer, cement.....	365.00	109,500.00	33	Laborer, cement.....	365.00	12,045.00
260	Laborer, cement.....	561.00	145,860.00				
380	Laborer, cement.....	449.00	170,620.00	14	Laborer, cement.....	449.00	6,286.00
300	Laborer, cement.....	365.00	109,500.00	40	Laborer, cement.....	365.00	14,600.00
600	Laborer, cement.....	280.00	168,000.00	50	Laborer, cement.....	280.00	14,000.00
4	Machinist.....	1,738.00	6,952.00	4	Machinist.....	1,622.00	6,488.00
16	Machinist.....	1,622.00	25,952.00	2	Machinist.....	1,398.00	2,796.00
50	Machinist.....	499.00	24,950.00				
80	Machinist.....	399.00	31,920.00				
10	Oiler.....	1,200.00	12,000.00				
20	Oiler.....	420.00	8,400.00				
10	Operator, electric crane.....	2,100.00	21,000.00	5	Operator, electric crane.....	2,100.00	10,500.00
4	Pipefitter.....	1,622.00	6,488.00				
20	Pipefitter.....	624.00	12,480.00				
20	Pipefitter.....	499.00	9,980.00				
8	Rigger.....	1,622.00	12,976.00				
40	Rigger.....	325.00	13,000.00				
8	Steam engineer, locomotive crane...	1,800.00	14,400.00				
2	Steam engineer, pump man.....	1,620.00	3,240.00	1	Steam engineer, pump man.....	1,620.00	1,620.00
16	Steam engineer, hoisting.....	1,500.00	24,000.00				
20	Water boy.....	173.00	3,460.00	7	Water boy.....	173.00	1,211.00
Increase necessary on account of operation of complete construction plant and auxiliary plant.							
(B) PREPARING FOUNDATION.				No organization up to the present for comparison; work done by men drawn from dry excavation force.			
15	Drill runner.....	624.00	9,360.00				
15	Drill runner.....	325.00	4,875.00				
4	Fireman.....	600.00	2,400.00				
10	Laborer.....	561.00	5,610.00				
100	Laborer.....	449.00	44,900.00				
25	Laborer.....	280.00	7,000.00				
2	Rigger.....	1,098.00	2,196.00				
2	Steam engineer, locomotive crane...	1,800.00	3,600.00				
1	Steam engineer, pump man.....	1,620.00	1,620.00				
2	Steam engineer, hoisting.....	1,500.00	3,000.00				
5	Water boy.....	173.00	865.00	No organization up to the present for comparison; work done by men drawn from dry excavation force from time to time.			
(C) BACKFILLING.							
20	Laborer.....	561.00	11,220.00				
40	Laborer.....	449.00	17,960.00				
30	Laborer.....	280.00	8,400.00				
2	Water boy.....	173.00	346.00				
(D) PILE FOUNDATION UNDER CENTER WALL.				No organization up to the present for comparison; work done by men drawn from dry excavation force from time to time.			
1	Steam engineer, pile driver.....	1,620.00	1,620.00				
1	Fireman.....	600.00	600.00				
20	Laborer.....	449.00	8,980.00				
10	Laborer.....	365.00	3,650.00				
Add 6 per cent account overtime.....			3,520,955.00	Add 6 per cent account overtime.....			1,669,229.00
Add account longevity.....			210,674.00	Add account longevity.....			95,550.00
			17,500.00				8,000.00
			</				

PACIFIC DIVISION SECOND DISTRICT DREDGING SHIPWAYS, ETC.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
GENERAL—FIELD AND OFFICE							
1	Resident engineer.....	\$6,000.00	\$6,000.00	1	Resident engineer.....	\$6,000.00	\$6,000.00
1	Assistant engineer.....	3,300.00	3,300.00	1	Assistant engineer.....	3,300.00	3,300.00
1	Transit man.....	2,100.00	2,100.00	1	Transit man.....	2,100.00	2,100.00
1	Transit man.....	1,800.00	1,800.00	1	Transit man.....	1,800.00	1,800.00
2	Level man.....	1,500.00	3,000.00	2	Level man.....	1,500.00	3,000.00
4	Rodman.....	1,000.00	4,000.00	4	Rodman.....	1,000.00	4,000.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
1	Clerk.....	450.00	450.00	1	Clerk.....	450.00	450.00
1	Draftsman.....	1,800.00	1,800.00	1	Draftsman.....	1,800.00	1,800.00
1	Stove man.....	600.00	600.00	1	Stove man.....	600.00	600.00
DREDGING.							
(A) GENERAL.							
1	Superintendent.....	4,200.00	4,200.00	1	Superintendent.....	4,200.00	4,200.00
1	General foreman (day).....	2,400.00	2,400.00	1	General foreman (day).....	2,400.00	2,400.00
1	General foreman (night).....	1,680.00	1,680.00	1	General foreman (night).....	1,680.00	1,680.00
1	Field clerk.....	1,800.00	1,800.00	1	Field clerk.....	1,800.00	1,800.00
2	Clerk.....	720.00	1,440.00	2	Clerk.....	720.00	1,440.00
(B) MISCELLANEOUS AND EXTRA.							
1	Supervisor, engineer.....	2,400.00	2,400.00	1	Foreman (engineer).....	2,400.00	2,400.00
2	Master.....	1,920.00	3,840.00	2	Master.....	1,920.00	3,840.00
1	Mate.....	1,980.00	1,980.00	1	Mate.....	1,980.00	1,980.00
2	Mate.....	1,920.00	3,840.00	2	Mate.....	1,920.00	3,840.00
(C) DREDGE CULEBRA.							
1	Master.....	2,700.00	2,700.00	1	Master.....	2,700.00	2,700.00
1	Mate, first.....	1,680.00	1,680.00	1	Mate, first.....	1,680.00	1,680.00
1	Mate, second.....	1,380.00	1,380.00	1	Mate, second.....	1,380.00	1,380.00
1	Mate, third.....	1,200.00	1,200.00	1	Mate, third.....	1,200.00	1,200.00
1	Steward.....	1,500.00	1,500.00	1	Steward.....	1,500.00	1,500.00
(D) DREDGE GOPHER.							
1	Master.....	1,980.00	1,980.00	1	Master.....	1,980.00	1,980.00
1	Mate.....	1,860.00	1,860.00	1	Mate.....	1,860.00	1,860.00
2	Mate.....	960.00	1,920.00	2	Mate.....	960.00	1,920.00
(E) DREDGE BADGER.							
1	Master.....	2,220.00	2,220.00	1	Master.....	2,220.00	2,220.00
1	Mate.....	2,100.00	2,100.00	1	Mate.....	2,100.00	2,100.00
2	Mate.....	960.00	1,920.00	2	Mate.....	960.00	1,920.00
(F) DREDGE MOLE.							
1	Master.....	2,220.00	2,220.00	1	Master.....	2,220.00	2,220.00
1	Mate.....	2,100.00	2,100.00	1	Mate.....	2,100.00	2,100.00
2	Mate.....	960.00	1,920.00	2	Mate.....	960.00	1,920.00
(G) DREDGE MARMOT.							
1	Master.....	2,220.00	2,220.00	1	Master.....	2,220.00	2,220.00
1	Mate.....	2,100.00	2,100.00	1	Mate.....	2,100.00	2,100.00
2	Mate.....	960.00	1,920.00	2	Mate.....	960.00	1,920.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
DREDGING—Continued.				DREDGING—Continued.			
(H) DREDGE COROZAL.				(H) DREDGE COROZAL.			
1	Master.....	\$2,700.00	\$2,700.00				
1	Mate, first.....	1,680.00	1,680.00				
1	Mate, second.....	1,380.00	1,380.00				
1	Mate, third.....	1,200.00	1,200.00				
1	Steward.....	1,500.00	1,500.00				
(New dredge to be delivered in August, 1911.)							
(K) CLAPETS NOS. 1, 6, 7, 8, 9, 10, AND 11.							
7	Master.....	2,040.00	14,280.00	7	Master.....	\$2,040.00	\$14,280.00
1	Master, relief.....	1,080.00	1,080.00	1	Master, relief.....	1,080.00	1,080.00
7	Mate.....	1,860.00	13,020.00	7	Mate.....	1,860.00	13,020.00
7	Mate.....	960.00	6,720.00	7	Mate.....	960.00	6,720.00
7	Mate.....	900.00	6,300.00	7	Mate.....	900.00	6,300.00
(L) TUGS LA BOCA, COCOLI, AND MIRAFLORES, AND TENDER CHAME.							
4	Master.....	1,980.00	7,920.00	4	Master.....	1,980.00	7,920.00
4	Mate.....	1,860.00	7,440.00	4	Mate.....	1,860.00	7,440.00
(M) LAUNCHES BIRDENA, LOUISE, AND NO. 26.							
(N) SMALL BOATS.							
1	Foreman.....	450.00	450.00	1	Foreman.....	450.00	450.00
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
(O) WRECKING BARGE.							
1	Foreman, diver.....	2,700.00	2,700.00	1	Foreman, diver.....	2,700.00	2,700.00
1	Foreman, diver.....	900.00	900.00	1	Foreman, diver.....	900.00	900.00
(Q) SAND BARGES.							
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00
1	Foreman.....	900.00	900.00	1	Foreman.....	900.00	900.00
(S) ROCK BREAKER VULCAN.				(S) ROCK BREAKER VULCAN.			
2	Foreman.....	1,800.00	3,600.00	2	Foreman.....	1,800.00	3,600.00
(T) ROCK DRILL BARGE TEREDO.				(T) ROCK DRILL BARGE TEREDO.			
1	Foreman.....	2,400.00	2,400.00	1	Foreman.....	2,400.00	2,400.00
1	Foreman.....	2,100.00	2,100.00	1	Foreman.....	2,100.00	2,100.00
(U) STAR DRILLING AND BLASTING.				(U) STAR DRILLING AND BLASTING.			
2	General foreman.....	2,100.00	4,200.00	2	General foreman.....	2,100.00	4,200.00
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00
1	Foreman.....	1,200.00	1,200.00	1	Foreman.....	1,200.00	1,200.00
3	Foreman.....	900.00	2,700.00	3	Foreman.....	900.00	2,700.00
2	Foreman.....	720.00	1,440.00	2	Foreman.....	720.00	1,440.00
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
(V) CLEARING AND BORING.				(V) CLEARING AND BORING.			
2	Foreman.....	1,800.00	3,600.00	2	Foreman.....	1,800.00	3,600.00
2	Foreman.....	900.00	1,800.00	2	Foreman.....	900.00	1,800.00
2	Foreman.....	600.00	1,200.00	2	Foreman.....	600.00	1,200.00
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00

PACIFIC DIVISION SECOND DISTRICT DREDGING SHIPWAYS, ETC. Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
DREDGING—Continued.				DREDGING—Continued.			
HYDRAULIC EXCAVATION.				HYDRAULIC EXCAVATION.			
1	Supervisor.....	\$3,000.00	\$3,000.00	1	Supervisor.....	\$3,000.00	\$3,000.00
1	Field clerk.....	1,800.00	1,800.00	1	Field clerk.....	1,500.00	1,500.00
2	Clerk.....	720.00	1,440.00				
1	General foreman.....	2,100.00	2,100.00	1	General foreman.....	2,100.00	2,100.00
1	Foreman.....	1,800.00	1,800.00	1	Foreman.....	1,800.00	1,800.00
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00
3	Foreman.....	900.00	2,700.00	2	Foreman.....	900.00	1,800.00
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
MACHINE SHOPS AND SHIPWAYS.				MACHINE SHOPS AND SHIPWAYS.			
(A) GENERAL.				(A) GENERAL.			
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
3	Clerk.....	1,500.00	4,500.00	3	Clerk.....	1,500.00	4,500.00
2	Clerk.....	900.00	1,800.00	2	Clerk.....	900.00	1,800.00
5	Clerk.....	720.00	3,600.00	5	Clerk.....	720.00	3,600.00
3	Clerk.....	600.00	1,800.00	3	Clerk.....	600.00	1,800.00
2	Clerk.....	450.00	900.00	2	Clerk.....	450.00	900.00
9	Watchman.....	450.00	4,050.00	9	Watchman.....	450.00	4,050.00
(B) MACHINE SHOP.				(B) MACHINE SHOP.			
1	General foreman.....	2,100.00	2,100.00	1	General foreman.....	2,100.00	2,100.00
1	General foreman, blacksmith.....	2,100.00	2,100.00	1	General foreman, blacksmith.....	2,100.00	2,100.00
1	Foreman.....	540.00	540.00	1	Foreman.....	540.00	540.00
(C) FLOATING MACHINE SHOP.				(C) FLOATING MACHINE SHOP.			
1	General foreman.....	2,100.00	2,100.00	1	General foreman.....	2,100.00	2,100.00
(D) SHIPWAYS.				(D) SHIPWAYS.			
1	Master mechanic.....	3,000.00	3,000.00	1	Master mechanic.....	3,000.00	3,000.00
1	General foreman shipfitter.....	2,100.00	2,100.00	1	General foreman shipfitter.....	2,100.00	2,100.00
1	General foreman shipwright.....	2,100.00	2,100.00	1	General foreman shipwright.....	2,100.00	2,100.00
1	Foreman painter.....	1,800.00	1,800.00	1	Foreman painter.....	1,800.00	1,800.00
1	Foreman mason.....	1,500.00	1,500.00	1	Foreman mason.....	1,500.00	1,500.00
(E) YARD AND GENERAL.				(E) YARD AND GENERAL.			
2	Foreman.....	1,800.00	3,600.00	2	Foreman.....	1,800.00	3,600.00
2	Foreman, yard.....	1,500.00	3,000.00	1	Foreman, yard.....	1,500.00	1,500.00
1	Foreman, rigger.....	1,200.00	1,200.00	1	Foreman, rigger.....	1,200.00	1,200.00
1	Foreman.....	900.00	900.00	1	Foreman.....	900.00	900.00
2	Foreman.....	750.00	1,500.00	1	Foreman.....	750.00	750.00
2	Foreman.....	600.00	1,200.00	2	Foreman.....	600.00	1,200.00
1	Foreman.....	480.00	480.00	1	Foreman.....	480.00	480.00
2	Foreman.....	450.00	900.00	2	Foreman.....	450.00	900.00
Increase of one foreman at \$1,500 and one at \$750 for track work in yards and on docks.							
(F) SAND CRANES AND DOCK.				(F) SAND CRANES AND DOCK.			
1	General foreman.....	2,100.00	2,100.00	1	General foreman.....	2,100.00	2,100.00
2	Foreman.....	1,500.00	3,000.00	2	Foreman.....	1,500.00	3,000.00
1	Foreman.....	1,200.00	1,200.00	1	Foreman.....	1,200.00	1,200.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
TERMINAL DOCKS AT BALBOA.							
(A) GENERAL.							
1	Superintendent.....	\$4,200.00	\$4,200.00				
1	Field clerk.....	1,800.00	1,800.00				
1	Transitman.....	2,100.00	2,100.00				
1	Levelman.....	1,500.00	1,500.00				
2	Reinman.....	1,000.00	2,000.00				
1	Messenger.....	360.00	360.00				
New York estimated for 650,000 square feet of dock.							
(B) EXCAVATION AND CLEARING SITE.							
1	General foreman.....	2,400.00	2,400.00				
4	Foreman.....	1,800.00	7,200.00				
4	Foreman.....	1,500.00	6,000.00				
1	Foreman, powder.....	1,800.00	1,800.00				
4	Foreman, drill.....	1,500.00	6,000.00				
(C) MIXING AND PLACING CONCRETE.							
1	General foreman.....	2,400.00	2,400.00				
4	Foreman—placing.....	1,800.00	7,200.00				
3	Foreman—finishing.....	1,800.00	5,400.00				
4	Foreman—mixing.....	1,500.00	6,000.00				
1	General foreman—forms.....	2,100.00	2,100.00				
6	Foreman, carpenter.....	1,800.00	10,800.00				
2	Foreman, reinforcement.....	1,800.00	3,600.00				
225			326,400.00	173			\$240,900.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
GENERAL FIELD AND OFFICE.							
1	Janitor.....	450.00	450.00	1	Janitor.....	\$450.00	450.00
DREDGING.							
(B) MISCELLANEOUS AND EXTRA.							
1	Engineer, marine.....	1,980.00	1,980.00	1	Engineer, marine.....	1,980.00	1,980.00
5	Engineer, marine.....	1,860.00	9,300.00	5	Engineer, marine.....	1,860.00	9,300.00
1	Engineer, marine.....	1,800.00	1,800.00	1	Engineer, marine.....	1,800.00	1,800.00
1	Engineer, marine.....	1,620.00	1,620.00	1	Engineer, marine.....	1,620.00	1,620.00
1	Engineer, marine.....	1,200.00	1,200.00	1	Engineer, marine.....	1,200.00	1,200.00
(C) DREDGE CULEBRA.							
1	Carpenter.....	960.00	960.00	1	Carpenter.....	960.00	960.00
1	Engineer, chief.....	2,400.00	2,400.00	1	Engineer, chief.....	2,400.00	2,400.00
1	Engineer, first assistant.....	1,680.00	1,680.00	1	Engineer, first assistant.....	1,680.00	1,680.00
1	Engineer, second assistant.....	1,380.00	1,380.00	1	Engineer, second assistant.....	1,380.00	1,380.00
1	Engineer, third assistant.....	1,200.00	1,200.00	1	Engineer, third assistant.....	1,200.00	1,200.00
1	Cook.....	960.00	960.00	1	Cook.....	960.00	960.00
1	Cook.....	720.00	720.00	1	Cook.....	720.00	720.00
13	Oiler and water tender.....	720.00	9,360.00	13	Oiler and water tender.....	720.00	9,360.00
16	Winchman and fireman.....	600.00	9,600.00	16	Winchman and fireman.....	600.00	9,600.00
4	Boatswain.....	540.00	2,160.00	4	Boatswain.....	540.00	2,160.00
5	Coal passer.....	400.00	2,400.00	5	Coal passer.....	400.00	2,400.00
10	Seaman.....	450.00	4,500.00	10	Seaman.....	450.00	4,500.00
1	Waiter.....	300.00	300.00	1	Waiter.....	300.00	300.00
6	Waiter.....	240.00	1,440.00	6	Waiter.....	240.00	1,440.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
DREDGING—Continued.				DREDGING—Continued.			
(D) DREDGE GOPHER.							
1	Engineer, marine.....	\$1,860.00	\$1,860.00	1	Engineer, marine.....	\$1,860.00	\$1,860.00
1	Engineer, marine.....	1,740.00	1,740.00	1	Engineer, marine.....	1,740.00	1,740.00
1	Engineer, marine.....	900.00	900.00	1	Engineer, marine.....	900.00	900.00
1	Engineer, marine.....	810.00	810.00	1	Engineer, marine.....	810.00	810.00
2	Oiler.....	660.00	1,320.00	2	Oiler.....	660.00	1,320.00
5	Fireman.....	600.00	3,000.00	5	Fireman.....	600.00	3,000.00
9	Winchman.....	660.00	5,940.00	9	Winchman.....	660.00	5,940.00
8	Winchman.....	600.00	4,800.00	8	Winchman.....	600.00	4,800.00
10	Seaman.....	480.00	4,800.00	10	Seaman.....	480.00	4,800.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
(E) DREDGE BADGER.							
1	Engineer, marine.....	2,100.00	2,100.00	1	Engineer, marine.....	2,100.00	2,100.00
1	Engineer, marine.....	1,980.00	1,980.00	1	Engineer, marine.....	1,980.00	1,980.00
1	Engineer, marine.....	900.00	900.00	1	Engineer, marine.....	900.00	900.00
1	Engineer, marine.....	810.00	810.00	1	Engineer, marine.....	810.00	810.00
4	Oiler.....	660.00	2,640.00	4	Oiler.....	660.00	2,640.00
5	Fireman.....	600.00	3,000.00	5	Fireman.....	600.00	3,000.00
9	Winchman.....	660.00	5,940.00	9	Winchman.....	660.00	5,940.00
8	Winchman.....	600.00	4,800.00	8	Winchman.....	600.00	4,800.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
8	Seaman.....	480.00	3,840.00	8	Seaman.....	480.00	3,840.00
(F) DREDGE MOLE.							
1	Engineer, marine.....	2,100.00	2,100.00	1	Engineer, marine.....	2,100.00	2,100.00
1	Engineer, marine.....	1,980.00	1,980.00	1	Engineer, marine.....	1,980.00	1,980.00
1	Engineer, marine.....	900.00	900.00	1	Engineer, marine.....	900.00	900.00
1	Engineer, marine.....	810.00	810.00	1	Engineer, marine.....	810.00	810.00
2	Oiler.....	660.00	1,320.00	2	Oiler.....	660.00	1,320.00
9	Winchman.....	660.00	5,940.00	9	Winchman.....	660.00	5,940.00
8	Winchman.....	600.00	4,800.00	8	Winchman.....	600.00	4,800.00
5	Fireman.....	600.00	3,000.00	5	Fireman.....	600.00	3,000.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
9	Seaman.....	480.00	4,320.00	9	Seaman.....	480.00	4,320.00
(G) DREDGE MARMOT.							
1	Engineer, marine.....	2,100.00	2,100.00	1	Engineer, marine.....	2,100.00	2,100.00
1	Engineer, marine.....	1,980.00	1,980.00	1	Engineer, marine.....	1,980.00	1,980.00
1	Engineer, marine.....	900.00	900.00	1	Engineer, marine.....	900.00	900.00
1	Engineer, marine.....	810.00	810.00	1	Engineer, marine.....	810.00	810.00
4	Oiler.....	660.00	2,640.00	4	Oiler.....	660.00	2,640.00
5	Fireman.....	600.00	3,000.00	5	Fireman.....	600.00	3,000.00
9	Winchman.....	660.00	5,940.00	9	Winchman.....	660.00	5,940.00
8	Winchman.....	600.00	4,800.00	8	Winchman.....	600.00	4,800.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
8	Seaman.....	480.00	3,840.00	8	Seaman.....	480.00	3,840.00
(H) DREDGE COROZAL.							
1	Chief engineer.....	2,400.00	2,400.00				
1	Engineer, first assistant.....	1,680.00	1,680.00				
1	Engineer, second assistant.....	1,380.00	1,380.00				
1	Engineer, third assistant.....	1,200.00	1,200.00				
13	Oiler and water tender.....	720.00	9,360.00				
16	Winchman and fireman.....	600.00	9,600.00				
5	Coal passer.....	480.00	2,400.00				
1	Carpenter.....	960.00	960.00				
10	Seaman.....	480.00	4,800.00				
4	Boatswain.....	540.00	2,160.00				
1	Cook.....	960.00	960.00				
1	Cook.....	720.00	720.00				
1	Waiter.....	300.00	300.00				
6	Waiter.....	240.00	1,440.00				
(New dredge, to be delivered August, 1911.)							

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
DREDGING—Continued.				DREDGING—Continued.			
(J) DREDGE CARDENAS.							
2	Operator.....	\$2,520.00	\$5,040.00	2	Operator.....	\$2,520.00	\$5,040.00
2	Craneman.....	2,220.00	4,440.00	2	Craneman.....	2,220.00	4,440.00
2	Engineer.....	1,560.00	3,720.00	2	Engineer.....	1,560.00	3,720.00
2	Oiler.....	660.00	1,320.00	2	Oiler.....	660.00	1,320.00
2	Oiler.....	540.00	1,080.00	2	Oiler.....	540.00	1,080.00
2	Fireman.....	660.00	1,320.00	2	Fireman.....	660.00	1,320.00
2	Fireman.....	540.00	1,080.00	2	Fireman.....	540.00	1,080.00
9	Seaman.....	540.00	4,860.00	9	Seaman.....	540.00	4,860.00
9	Seaman.....	450.00	4,050.00	9	Seaman.....	450.00	4,050.00
2	Cook.....	600.00	1,200.00	1	Cook.....	600.00	600.00
(Additional cook necessary for double shift; subsistence not given at present.)							
(K) CLAPETS NOS. 1, 6, 7, 8, 9, 10, AND 11.							
7	Engineer, marine.....	1,980.00	13,860.00	7	Engineer, marine.....	1,980.00	13,860.00
7	Engineer, marine.....	1,860.00	13,020.00	7	Engineer, marine.....	1,860.00	13,020.00
1	Engineer, relief.....	960.00	960.00	1	Engineer, relief.....	960.00	960.00
14	Oiler.....	660.00	9,240.00	14	Oiler.....	660.00	9,240.00
14	Fireman.....	600.00	8,400.00	14	Fireman.....	600.00	8,400.00
56	Seaman.....	480.00	26,880.00	56	Seaman.....	480.00	26,880.00
(L) TUGS LA BOCA, COCOLI, MIRAFLORES AND TENDER CHAME.							
8	Engineer, marine.....	1,860.00	14,880.00	8	Engineer, marine.....	1,860.00	14,880.00
8	Oiler.....	660.00	5,280.00	8	Oiler.....	660.00	5,280.00
12	Fireman.....	600.00	7,200.00	12	Fireman.....	600.00	7,200.00
24	Seaman.....	420.00	10,080.00	24	Seaman.....	420.00	10,080.00
8	Boatswain.....	540.00	4,320.00	8	Boatswain.....	540.00	4,320.00
4	Cook.....	600.00	2,400.00	4	Cook.....	600.00	2,400.00
4	Cook.....	360.00	1,440.00	4	Cook.....	360.00	1,440.00
(M) LAUNCHES BIRDENA, LOUISE, AND NO. 26.							
6	Engineer.....	900.00	5,400.00	6	Engineer.....	900.00	5,400.00
6	Fireman.....	540.00	3,240.00	6	Fireman.....	540.00	3,240.00
12	Seaman.....	420.00	5,040.00	12	Seaman.....	420.00	5,040.00
(N) SMALL BOATS (DREDGING SURVEYS).							
3	Engineer.....	600.00	1,800.00	3	Engineer.....	600.00	1,800.00
5	Seaman.....	390.00	1,950.00	5	Seaman.....	390.00	1,950.00
7	Boatman.....	450.00	3,150.00	7	Boatman.....	450.00	3,150.00
(O) WRECKING BARGE.							
1	Life-line tender.....	900.00	900.00	1	Life-line tender.....	900.00	900.00
1	Life-line tender, assistant.....	540.00	540.00	1	Life-line tender, assistant.....	540.00	540.00
1	Fireman.....	600.00	600.00	1	Fireman.....	600.00	600.00
12	Seaman.....	480.00	5,760.00	12	Seaman.....	480.00	5,760.00
1	Cook.....	600.00	600.00	1	Cook.....	600.00	600.00
(P) COAL HOIST.							
1	Operator.....	1,500.00	1,500.00	1	Operator.....	1,500.00	1,500.00
1	Engineer.....	750.00	750.00	1	Engineer.....	750.00	750.00
2	Fireman.....	540.00	1,080.00	2	Fireman.....	540.00	1,080.00
4	Seaman.....	450.00	1,800.00	4	Seaman.....	450.00	1,800.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
DREDGING—Continued.				DREDGING—Continued.			
(Q) SAND BARGES.							
1	Boatman.....	\$900.00	\$900.00	1	Boatman.....	\$900.00	\$900.00
9	Seaman.....	400.00	4,320.00	9	Seaman.....	480.00	4,320.00
(R) DUMP BARGES.							
12	Seaman.....	480.00	5,760.00	12	Seaman.....	480.00	5,760.00
(S) ROCK BREAKER VULCAN.							
2	Engineer.....	1,800.00	3,600.00	2	Engineer.....	1,800.00	3,600.00
2	Engineer.....	1,500.00	3,000.00				
2	Fireman.....	600.00	1,200.00	2	Fireman.....	600.00	1,200.00
4	Winchman.....	660.00	2,640.00	4	Winchman.....	660.00	2,640.00
8	Seaman.....	450.00	3,600.00	8	Seaman.....	450.00	3,600.00
2	Cook.....	600.00	1,200.00	1	Cook.....	600.00	600.00
(Two additional engineers and additional cook, account of proposed double shift.)							
(T) ROCK DRILL BARGE TEREDO.							
2	Engineer.....	1,800.00	3,600.00	2	Engineer.....	1,800.00	3,600.00
1	Blacksmith.....	1,560.00	1,560.00	1	Blacksmith.....	1,560.00	1,560.00
6	Drill runner.....	1,500.00	9,000.00	6	Drill runner.....	1,500.00	9,000.00
3	Fireman.....	600.00	1,800.00	3	Fireman.....	600.00	1,800.00
16	Seaman.....	450.00	7,200.00	16	Seaman.....	450.00	7,200.00
1	Cook.....	600.00	600.00	1	Cook.....	600.00	600.00
(U) STAR DRILLING AND BLASTING.							
6	Fireman.....	420.00	2,520.00	6	Fireman.....	420.00	2,520.00
7	Fireman.....	360.00	2,520.00	7	Fireman.....	360.00	2,520.00
4	Boatman.....	450.00	1,800.00	4	Boatman.....	450.00	1,800.00
20	Drill runner.....	399.00	7,980.00	20	Drill runner.....	399.00	7,980.00
32	Drill runner.....	325.00	10,400.00	32	Drill runner.....	325.00	10,400.00
25	Laborer.....	280.00	7,000.00	25	Laborer.....	280.00	7,000.00
2	Machinist.....	624.00	1,248.00	2	Machinist.....	624.00	1,248.00
2	Pipe fitter.....	499.00	998.00	2	Pipe fitter.....	499.00	998.00
2	Carpenter.....	499.00	998.00	2	Carpenter.....	499.00	998.00
2	Carpenter, helper.....	399.00	798.00	2	Carpenter, helper.....	399.00	798.00
2	Blacksmith.....	499.00	998.00	2	Blacksmith.....	499.00	998.00
2	Blacksmith, helper.....	399.00	798.00	2	Blacksmith, helper.....	399.00	798.00
8	Powderman.....	499.00	3,992.00	8	Powderman.....	499.00	3,992.00
11	Powderman.....	399.00	4,389.00	11	Powderman.....	399.00	4,389.00
10	Powderman.....	325.00	3,250.00	10	Powderman.....	325.00	3,250.00
(V) CLEARING AND BORING.							
4	Boatman.....	450.00	1,800.00	4	Boatman.....	450.00	1,800.00
2	Powderman.....	399.00	798.00	2	Powderman.....	399.00	798.00
52	Powderman.....	325.00	16,900.00	2	Powderman.....	325.00	650.00
100	Laborer.....	280.00	28,000.00	25	Laborer.....	365.00	9,125.00
(On account of additional work on proposed terminal basin and docks.)				25	Laborer.....	280.00	7,000.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
HYDRAULIC EXCAVATION.							
1	Chief engineer.....	\$2,400.00	\$2,400.00	1	Chief engineer.....	\$2,100.00	\$2,100.00
1	Engineer, first assistant.....	2,100.00	2,100.00	2	Engineer.....	1,800.00	3,600.00
1	Engineer, second assistant.....	1,800.00	1,800.00	12	Operator.....	1,800.00	21,600.00
12	Operator.....	1,800.00	21,600.00	12	Pipeman.....	1,800.00	21,600.00
12	Pipeman.....	1,800.00	21,600.00	23	Oiler.....	600.00	13,800.00
23	Oiler.....	600.00	13,800.00	6	Fireman.....	450.00	2,700.00
6	Fireman.....	450.00	2,700.00	4	Wiper.....	420.00	1,680.00
4	Wiper.....	420.00	1,680.00	2	Boiler washer.....	420.00	840.00
2	Boiler washer.....	420.00	840.00	1	Blacksmith.....	600.00	600.00
1	Blacksmith.....	600.00	600.00	1	Blacksmith, helper.....	325.00	325.00
1	Blacksmith, helper.....	325.00	325.00	1	Machinist.....	399.00	399.00
1	Machinist.....	399.00	399.00	1	Machinist, helper.....	325.00	325.00
1	Machinist, helper.....	325.00	325.00	6	Pipe fitter, helper.....	325.00	1,950.00
6	Pipe fitter, helper.....	325.00	1,950.00	6	Ironworker, helper.....	325.00	1,950.00
6	Ironworker, helper.....	325.00	1,950.00	3	Rigger, helper.....	325.00	975.00
3	Rigger, helper.....	325.00	975.00	3	Carpenter.....	399.00	1,197.00
3	Carpenter.....	399.00	1,197.00	2	Carpenter, helper.....	325.00	650.00
2	Carpenter, helper.....	325.00	650.00				
125	Nozzleman.....	480.00	60,000.00				
60	Pipe-line man.....	450.00	27,000.00				
60	Seaman.....	450.00	27,000.00				
(Present organization is only theoretical. Additional men required to cover possible contingencies. It is proposed to work this plant by three shifts.)							
MACHINE SHOP AND SHIPWAYS.							
(A) GENERAL.							
1	Janitor.....	450.00	450.00	1	Janitor.....	450.00	450.00
(B) MACHINE SHOP.							
2	Machinist.....	1,738.00	3,476.00	2	Machinist.....	1,738.00	3,476.00
27	Machinist.....	1,622.00	43,794.00	27	Machinist.....	1,622.00	43,794.00
1	Machinist.....	1,398.00	1,398.00	1	Machinist.....	1,398.00	1,398.00
1	Machinist.....	1,098.00	1,098.00	1	Machinist.....	1,098.00	1,098.00
2	Machinist.....	799.00	1,598.00	2	Machinist.....	799.00	1,598.00
2	Machinist.....	624.00	1,248.00	2	Machinist.....	624.00	1,248.00
3	Machinist.....	499.00	1,497.00	3	Machinist.....	499.00	1,497.00
5	Machinist.....	399.00	1,995.00	5	Machinist.....	399.00	1,995.00
5	Machinist, helper.....	325.00	1,625.00	5	Machinist, helper.....	325.00	1,625.00
2	Coppersmith.....	1,622.00	3,244.00	2	Coppersmith.....	1,622.00	3,244.00
2	Coppersmith.....	624.00	1,248.00	2	Coppersmith.....	624.00	1,248.00
2	Blacksmith.....	1,738.00	3,476.00	2	Blacksmith.....	1,738.00	3,476.00
6	Blacksmith.....	1,622.00	9,732.00	6	Blacksmith.....	1,622.00	9,732.00
1	Blacksmith.....	624.00	624.00	1	Blacksmith.....	624.00	624.00
6	Blacksmith.....	499.00	2,994.00	6	Blacksmith.....	499.00	2,994.00
16	Blacksmith.....	399.00	6,384.00	16	Blacksmith.....	399.00	6,384.00
6	Shipwright.....	624.00	3,744.00	6	Shipwright.....	624.00	3,744.00
1	Ironworker.....	1,098.00	1,098.00	1	Ironworker.....	1,098.00	1,098.00
2	Ironworker.....	499.00	998.00	2	Ironworker.....	499.00	998.00
3	Ironworker.....	399.00	1,197.00	3	Ironworker.....	399.00	1,197.00
6	Rigger.....	325.00	1,950.00	6	Rigger.....	325.00	1,950.00
1	Crane operator.....	499.00	499.00	1	Crane operator.....	499.00	499.00
1	Stationary engineer.....	600.00	600.00	1	Stationary engineer.....	600.00	600.00
9	Laborer.....	280.00	2,520.00	9	Laborer.....	280.00	2,520.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
MACHINE SHOP AND SHIPWAYS—Con.				MACHINE SHOP AND SHIPWAYS—Con.			
(C) FLOATING MACHINE SHOP.							
2	Machinist.....	\$1, 738. 00	\$3, 476. 00	2	Machinist.....	\$1, 738. 00	\$3, 476. 00
7	Machinist.....	1, 622. 00	11, 354. 00	7	Machinist.....	1, 622. 00	11, 354. 00
2	Machinist.....	799. 00	1, 598. 00	2	Machinist.....	799. 00	1, 598. 00
2	Machinist.....	624. 00	1, 248. 00	2	Machinist.....	624. 00	1, 248. 00
7	Machinist.....	499. 00	3, 493. 00	7	Machinist.....	499. 00	3, 493. 00
8	Machinist.....	399. 00	3, 192. 00	8	Machinist.....	399. 00	3, 192. 00
8	Machinist.....	325. 00	2, 600. 00	8	Machinist.....	325. 00	2, 600. 00
4	Pipe fitter.....	1, 622. 00	6, 488. 00	4	Pipe fitter.....	1, 622. 00	6, 488. 00
1	Blacksmith.....	624. 00	624. 00	1	Blacksmith.....	624. 00	624. 00
1	Fireman.....	480. 00	480. 00	1	Fireman.....	480. 00	480. 00
1	Seaman.....	660. 00	660. 00	1	Seaman.....	660. 00	660. 00
6	Laborer.....	365. 00	2, 190. 00	6	Laborer.....	365. 00	2, 190. 00
5	Laborer.....	280. 00	1, 400. 00	5	Laborer.....	280. 00	1, 400. 00
(D) SHIPWAYS.							
2	Ironworker.....	1, 738. 00	3, 476. 00	2	Ironworker.....	1, 738. 00	3, 476. 00
8	Ironworker.....	1, 622. 00	12, 976. 00	8	Ironworker.....	1, 622. 00	12, 976. 00
2	Ironworker.....	799. 00	1, 598. 00	2	Ironworker.....	799. 00	1, 598. 00
15	Ironworker.....	624. 00	9, 360. 00	15	Ironworker.....	624. 00	9, 360. 00
18	Ironworker.....	499. 00	8, 982. 00	18	Ironworker.....	499. 00	8, 982. 00
33	Ironworker.....	399. 00	13, 167. 00	33	Ironworker.....	399. 00	13, 167. 00
8	Ironworker, helper.....	325. 00	2, 600. 00	8	Ironworker, helper.....	325. 00	2, 600. 00
1	Boilermaker.....	1, 738. 00	1, 738. 00	1	Boilermaker.....	1, 738. 00	1, 738. 00
3	Boilermaker.....	1, 622. 00	4, 866. 00	3	Boilermaker.....	1, 622. 00	4, 866. 00
4	Boilermaker.....	624. 00	2, 496. 00	4	Boilermaker.....	624. 00	2, 496. 00
4	Boilermaker.....	499. 00	1, 996. 00	4	Boilermaker.....	499. 00	1, 996. 00
1	Blacksmith.....	1, 622. 00	1, 622. 00	1	Blacksmith.....	1, 622. 00	1, 622. 00
1	Blacksmith.....	624. 00	624. 00	1	Blacksmith.....	624. 00	624. 00
2	Machinist.....	1, 622. 00	3, 244. 00	2	Machinist.....	1, 622. 00	3, 244. 00
5	Pipe fitter.....	1, 622. 00	8, 110. 00	5	Pipe fitter.....	1, 622. 00	8, 110. 00
1	Tinsmith.....	1, 622. 00	1, 622. 00	1	Tinsmith.....	1, 622. 00	1, 622. 00
3	Ship fitter.....	1, 622. 00	4, 866. 00	3	Ship fitter.....	1, 622. 00	4, 866. 00
1	Rigger.....	1, 098. 00	1, 098. 00	1	Rigger.....	1, 098. 00	1, 098. 00
12	Shipwright.....	1, 622. 00	19, 464. 00	12	Shipwright.....	1, 622. 00	19, 464. 00
3	Shipwright.....	1, 398. 00	4, 194. 00	3	Shipwright.....	1, 398. 00	4, 194. 00
2	Shipwright.....	1, 098. 00	2, 196. 00	2	Shipwright.....	1, 098. 00	2, 196. 00
22	Shipwright.....	624. 00	13, 728. 00	22	Shipwright.....	624. 00	13, 728. 00
7	Shipwright.....	499. 00	3, 493. 00	7	Shipwright.....	499. 00	3, 493. 00
10	Shipwright.....	399. 00	3, 990. 00	10	Shipwright.....	399. 00	3, 990. 00
4	Painter.....	624. 00	2, 496. 00	4	Painter.....	624. 00	2, 496. 00
7	Painter.....	499. 00	3, 493. 00	7	Painter.....	499. 00	3, 493. 00
2	Painter.....	399. 00	798. 00	2	Painter.....	399. 00	798. 00
3	Mason.....	624. 00	1, 872. 00	3	Mason.....	624. 00	1, 872. 00
1	Mason.....	499. 00	499. 00	1	Mason.....	499. 00	499. 00
1	Mason.....	399. 00	399. 00	1	Mason.....	399. 00	399. 00
6	Mason.....	325. 00	1, 950. 00	6	Mason.....	325. 00	1, 950. 00
1	Fireman.....	480. 00	480. 00	1	Fireman.....	480. 00	480. 00
6	Laborer.....	365. 00	2, 190. 00	6	Laborer.....	365. 00	2, 190. 00
11	Laborer.....	280. 00	3, 080. 00	11	Laborer.....	280. 00	3, 080. 00
6	Shop boy.....	173. 00	1, 038. 00	6	Shop boy.....	173. 00	1, 038. 00
5	Shop boy.....	124. 00	620. 00	5	Shop boy.....	124. 00	620. 00
(E) YARD AND GENERAL.							
2	Locomotive engineer.....	2, 160. 00	4, 320. 00	2	Locomotive engineer.....	2, 160. 00	4, 320. 00
1	Steam engineer, locomotive crane...	1, 800. 00	1, 800. 00	1	Steam engineer, locomotive crane...	1, 800. 00	1, 800. 00
2	Steam engineer, hoisting.....	1, 500. 00	3, 000. 00	2	Steam engineer, hoisting.....	1, 500. 00	3, 000. 00
4	Steam engineer, stationary.....	480. 00	1, 920. 00	4	Steam engineer, stationary.....	480. 00	1, 920. 00
4	Fireman.....	540. 00	2, 160. 00	4	Fireman.....	540. 00	2, 160. 00
3	Fireman.....	420. 00	1, 260. 00	3	Fireman.....	420. 00	1, 260. 00
3	Trainman.....	420. 00	1, 260. 00	3	Trainman.....	420. 00	1, 260. 00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
MACHINE SHOP AND SHIPWAYS—Con.				MACHINE SHOP AND SHIPWAYS—Con.			
(E) YARD AND GENERAL—cont'd.				(E) YARD AND GENERAL—cont'd.			
1	Machinist.....	\$799.00	\$799.00	1	Machinist.....	\$799.00	\$799.00
2	Machinist.....	624.00	1,248.00	2	Machinist.....	624.00	1,248.00
1	Machinist.....	399.00	399.00	1	Machinist.....	399.00	399.00
3	Machinist.....	325.00	975.00	3	Machinist.....	325.00	975.00
30	Rigger.....	325.00	9,750.00	30	Rigger.....	325.00	9,750.00
2	Pipe fitter.....	399.00	798.00	2	Pipe fitter.....	399.00	798.00
2	Drill runner.....	399.00	798.00	2	Drill runner.....	399.00	798.00
1	Mason.....	499.00	499.00	1	Mason.....	499.00	499.00
4	Mason.....	399.00	1,596.00	4	Mason.....	399.00	1,596.00
2	Boatman.....	450.00	900.00	2	Boatman.....	450.00	900.00
7	Boatman.....	360.00	2,520.00	7	Boatman.....	360.00	2,520.00
9	Seaman.....	450.00	4,050.00	9	Seaman.....	450.00	4,050.00
9	Laborer.....	561.00	5,049.00	9	Laborer.....	561.00	5,049.00
2	Laborer.....	449.00	898.00	2	Laborer.....	449.00	898.00
34	Laborer.....	365.00	12,410.00	34	Laborer.....	365.00	12,410.00
23	Laborer.....	280.00	6,440.00	23	Laborer.....	280.00	6,440.00
(F) SAND CRANES AND DOCK.				(F) SAND CRANES AND DOCK.			
3	Operator, electric cranes.....	1,800.00	5,400.00	3	Operator, electric crane.....	1,800.00	5,400.00
1	Cable splicer.....	1,500.00	1,500.00	1	Cable splicer.....	1,500.00	1,500.00
3	Oiler.....	1,200.00	3,600.00	3	Oiler.....	1,200.00	3,600.00
2	Oiler.....	540.00	1,080.00	2	Oiler.....	540.00	1,080.00
6	Helper.....	325.00	1,950.00	6	Helper.....	325.00	1,950.00
6	Seaman.....	450.00	2,700.00	6	Seaman.....	450.00	2,700.00
60	Laborer.....	280.00	16,800.00	60	Laborer.....	280.00	16,800.00
TERMINAL DOCKS AT BALBOA.				TERMINAL DOCKS AT BALBOA.			
(B) EXCAVATION.				(B) EXCAVATION.			
1	Blacksmith.....	1,500.00	1,500.00	1	Blacksmith.....	1,500.00	1,500.00
2	Blacksmith.....	624.00	1,248.00	2	Blacksmith.....	624.00	1,248.00
1	Locomotive engineer.....	2,160.00	2,160.00	1	Locomotive engineer.....	2,160.00	2,160.00
1	Conductor.....	1,800.00	1,800.00	1	Conductor.....	1,800.00	1,800.00
2	Trainman.....	420.00	840.00	2	Trainman.....	420.00	840.00
1	Fireman.....	600.00	600.00	1	Fireman.....	600.00	600.00
4	Fireman.....	480.00	1,920.00	4	Fireman.....	480.00	1,920.00
4	Steam engineer, locomotive crane..	1,800.00	7,200.00	4	Steam engineer, locomotive crane..	1,800.00	7,200.00
1	Machinist.....	1,622.00	1,622.00	1	Machinist.....	1,622.00	1,622.00
2	Machinist helper.....	399.00	798.00	2	Machinist helper.....	399.00	798.00
40	Drill runner.....	499.00	19,960.00	40	Drill runner.....	499.00	19,960.00
40	Drill runner.....	399.00	15,960.00	40	Drill runner.....	399.00	15,960.00
20	Powderman.....	399.00	7,980.00	20	Powderman.....	399.00	7,980.00
150	Laborer.....	561.00	84,150.00	150	Laborer.....	561.00	84,150.00
50	Laborer.....	449.00	22,450.00	50	Laborer.....	449.00	22,450.00
100	Laborer.....	280.00	28,000.00	100	Laborer.....	280.00	28,000.00
(New work estimated for 650,000 square feet of dock.)				(New work estimated for 650,000 square feet of dock.)			
(C) MINING AND PLACING CONCRETE.				(C) MINING AND PLACING CONCRETE.			
6	Steam engineer, pumpman.....	1,500.00	9,000.00	6	Steam engineer, pumpman.....	1,500.00	9,000.00
4	Steam engineer, locomotive crane...	1,800.00	7,200.00	4	Steam engineer, locomotive crane...	1,800.00	7,200.00
1	Locomotive engineer.....	2,160.00	2,160.00	1	Locomotive engineer.....	2,160.00	2,160.00
1	Conductor.....	1,800.00	1,800.00	1	Conductor.....	1,800.00	1,800.00
1	Fireman.....	600.00	600.00	1	Fireman.....	600.00	600.00
4	Fireman.....	540.00	2,160.00	4	Fireman.....	540.00	2,160.00
4	Blacksmith.....	1,500.00	6,000.00	4	Blacksmith.....	1,500.00	6,000.00
6	Blacksmith helper.....	499.00	2,994.00	6	Blacksmith helper.....	499.00	2,994.00
3	Machinist.....	1,622.00	4,866.00	3	Machinist.....	1,622.00	4,866.00
10	Machinist.....	499.00	4,990.00	10	Machinist.....	499.00	4,990.00

PACIFIC DIVISION—SECOND DISTRICT—DREDGING—SHIPWAYS, ETC.—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
TERMINAL DOCKS AT BALBOA—Con.				TERMINAL DOCKS AT BALBOA—Con.			
(c) MINING AND PLACING CONCRETE—continued.				(c) MINING AND PLACING CONCRETE—continued.			
20	Carpenter.....	\$1,622.00	\$32,440.00				
50	Carpenter.....	499.00	24,950.00				
70	Carpenter.....	325.00	22,750.00				
30	Helper, reenforcement.....	325.00	9,750.00				
20	Laborer, finisher.....	449.00	8,980.00				
40	Laborer.....	561.00	22,440.00				
60	Laborer.....	365.00	21,900.00				
100	Laborer.....	280.00	28,000.00				
	(New work estimated for 650,000 square feet of dock.)						
1	Checker.....	480.00	480.00	1	Checker.....	\$480.00	\$480.00
6	Coxswain.....	900.00	5,400.00	6	Coxswain.....	900.00	5,400.00
2,728			1,521,846.00	1,468			924,393.00
	Add 2 per cent, account overtime.....		30,524.00		Overtime.....		13,950.00
	Add one-half per cent, account longevity.....		7,631.00		Longevity.....		3,385.00
			1,560,001.00				941,728.00

PACIFIC DIVISION—THIRD DISTRICT—MUNICIPAL WORK.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
(A) GENERAL.							
1	Assistant engineer.....	\$4,500.00	\$4,500.00	1	Assistant engineer.....	\$4,500.00	\$4,500.00
1	Supervisor.....	3,000.00	3,000.00	1	Supervisor.....	3,000.00	3,000.00
2	Foreman (general).....	1,800.00	3,600.00	2	Foreman (general).....	1,800.00	3,600.00
1	Transitman.....	2,100.00	2,100.00	1	Transitman.....	2,100.00	2,100.00
1	Levelman.....	1,500.00	1,500.00	1	Levelman.....	1,500.00	1,500.00
3	Rodman.....	1,000.00	3,000.00	3	Rodman.....	1,000.00	3,000.00
2	Computer.....	1,500.00	1,500.00	1	Computer.....	1,500.00	1,500.00
1	Clerk (timekeeper).....	1,500.00	3,000.00	2	Timekeeper.....	1,500.00	3,000.00
1	Messenger.....	240.00	240.00	1	Messenger.....	240.00	240.00
1	Watchman.....	480.00	480.00	1	Watchman.....	480.00	480.00
(C) RIO GRANDE RESERVOIR.							
1	Custodian.....	1,500.00	1,500.00	1	Custodian.....	1,500.00	1,500.00
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
(D) COCOLI PUMPING AND FILTRATION PLANT.							
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
(E) MAINTENANCE OF 16-INCH PIPE LINE.							
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
(F) REPAIRS AND MAINTENANCE OF WATER LATERALS.							
1	Foreman.....	750.00	750.00	1	Foreman.....	750.00	750.00
(H) ROAD MAINTENANCE.							
1	Foreman.....	1,500.00	1,500.00	1	Foreman.....	1,500.00	1,500.00
1	Foreman.....	600.00	600.00	1	Foreman.....	600.00	600.00
22			29,070.00	22			29,070.00

PACIFIC DIVISION—FOURTH DISTRICT—ANCON QUARRY.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Superintendent.....	\$4,200.00	\$4,200.00	1	Superintendent.....	\$4,200.00	\$4,200.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	750.00	750.00	1	Clerk.....	750.00	750.00
1	Clerk.....	450.00	450.00	1	Clerk.....	450.00	450.00
1	Levelman.....	1,500.00	1,500.00	1	Levelman.....	1,500.00	1,500.00
2	Rodman.....	1,000.00	2,000.00	2	Rodman.....	1,000.00	2,000.00
1	General foreman.....	2,400.00	2,400.00	1	General foreman.....	2,400.00	2,400.00
1	General foreman.....	2,100.00	2,100.00	1	General foreman.....	2,100.00	2,100.00
1	Foreman (crusher).....	2,100.00	2,100.00	1	Foreman (crusher).....	2,100.00	2,100.00
1	Foreman (drills).....	2,100.00	2,100.00	1	Foreman (drills).....	2,100.00	2,100.00
2	Foreman (drills).....	1,500.00	3,000.00	2	Foreman (drills).....	1,500.00	3,000.00
1	Foreman (powder).....	1,800.00	1,800.00	1	Foreman (powder).....	1,800.00	1,800.00
2	Foreman (tracks).....	1,800.00	3,600.00	2	Foreman (tracks).....	1,800.00	3,600.00
3	Foreman (dumps).....	1,500.00	4,500.00	3	Foreman (dumps).....	1,500.00	4,500.00
2	Foreman (miscellaneous).....	1,500.00	3,000.00	2	Foreman (miscellaneous).....	1,500.00	3,000.00
5	Foreman.....	900.00	4,500.00	5	Foreman.....	900.00	4,500.00
2	Foreman.....	750.00	1,500.00	2	Foreman.....	750.00	1,500.00
2	Foreman.....	600.00	1,200.00	2	Foreman.....	600.00	1,200.00
1	Foreman.....	450.00	450.00	1	Foreman.....	450.00	450.00
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
2	Watchman.....	360.00	720.00	2	Watchman.....	360.00	720.00
2	Watchman.....	240.00	480.00	2	Watchman.....	240.00	480.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
38			45,200.00	38			45,200.00

PACIFIC DIVISION—THIRD DISTRICT—MUNICIPAL WORK.

<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
(B) ANCON PUMPING AND FILTRATION PLANT.							
2	Steam engineer.....	\$1,620.00	\$3,240.00	2	Steam engineer.....	\$1,620.00	\$3,240.00
1	Pipefitter.....	499.00	499.00	1	Pipefitter.....	499.00	499.00
(C) RIO GRANDE RESERVOIR.							
4	Laborer.....	561.00	2,244.00	4	Laborer.....	561.00	2,244.00
(D) COCOLI PUMPING AND FILTRATION PLANT.							
2	Operator.....	1,620.00	3,240.00	2	Operator.....	1,620.00	3,240.00
(E) MAINTENANCE OF 16-INCH PIPE LINE.							
2	Calker.....	499.00	998.00	2	Calker.....	499.00	998.00
(F) REPAIRS AND MAINTENANCE OF WATER LATERALS.							
2	Pipefitter.....	499.00	998.00	2	Pipefitter.....	499.00	998.00
(G) REPAIRS AND MAINTENANCE OF SEWERS.							
2	Laborer.....	561.00	1,122.00	2	Laborer.....	561.00	1,122.00
(H) ROAD MAINTENANCE.							
4	Laborer.....	365.00	1,460.00	4	Laborer.....	365.00	1,460.00
19			13,801.00	19			13,801.00

PACIFIC DIVISION—FOURTH DISTRICT—ANCON QUARRY.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
6	Steam shovel engineer.....	\$2,520.00	\$15,120.00	6	Steam shovel engineer.....	\$2,520.00	\$15,120.00
6	Steam shovel craneman.....	2,220.00	13,320.00	6	Steam shovel craneman.....	2,220.00	13,320.00
6	Steam shovel fireman.....	1,000.00	6,000.00	6	Steam shovel fireman.....	1,000.00	6,000.00
1	Steam engineer (hoisting).....	1,500.00	1,500.00	1	Steam engineer (hoisting).....	1,500.00	1,500.00
1	Machinist.....	2,100.00	2,100.00	1	Machinist.....	2,100.00	2,100.00
2	Machinist.....	624.00	1,248.00	2	Machinist.....	624.00	1,248.00
1	Blacksmith.....	1,800.00	1,800.00	1	Blacksmith.....	1,800.00	1,800.00
1	Blacksmith.....	799.00	799.00	1	Blacksmith.....	799.00	799.00
2	Blacksmith.....	624.00	1,248.00	2	Blacksmith.....	624.00	1,248.00
3	Blacksmith.....	499.00	1,497.00	3	Blacksmith.....	499.00	1,497.00
7	Blacksmith.....	399.00	2,793.00	7	Blacksmith.....	399.00	2,799.00
4	Blacksmith, helper.....	325.00	1,300.00	4	Blacksmith's helper.....	325.00	1,300.00
1	Lineman (electrical equipment).....	1,800.00	1,800.00	1	Lineman (electrical equipment).....	1,800.00	1,800.00
1	Wireman (blasting).....	1,200.00	1,200.00	1	Wireman (blasting).....	1,200.00	1,200.00
3	Fireman.....	750.00	2,250.00	3	Fireman.....	750.00	2,250.00
3	Fireman.....	600.00	1,800.00	3	Fireman.....	600.00	1,800.00
1	Trainman.....	360.00	360.00	1	Trainman.....	360.00	360.00
2	Hostler.....	450.00	900.00	2	Hostler.....	450.00	900.00
2	Hostler.....	420.00	840.00	2	Hostler.....	420.00	840.00
1	Hostler.....	360.00	360.00	1	Hostler.....	360.00	360.00
8	Oiler.....	480.00	3,840.00	8	Oiler.....	480.00	3,840.00
3	Carpenter.....	499.00	1,497.00	3	Carpenter.....	499.00	1,497.00
4	Drill runner.....	624.00	2,496.00	4	Drill runner.....	624.00	2,496.00
14	Drill runner.....	499.00	6,986.00	14	Drill runner.....	499.00	6,986.00
25	Drill runner.....	399.00	9,975.00	25	Drill runner.....	399.00	9,975.00
25	Drill runner.....	325.00	8,125.00	25	Drill runner.....	325.00	8,125.00
11	Powderman.....	499.00	5,489.00	11	Powderman.....	499.00	5,489.00
11	Powderman.....	399.00	4,389.00	11	Powderman.....	399.00	4,389.00
1	Pipefitter.....	499.00	499.00	1	Pipefitter.....	499.00	499.00
1	Pipefitter.....	399.00	399.00	1	Pipefitter.....	399.00	399.00
2	Pipefitter.....	325.00	650.00	2	Pipefitter.....	325.00	650.00
28	Pitman.....	399.00	11,172.00	28	Pitman.....	399.00	11,172.00
28	Pitman.....	325.00	9,100.00	28	Pitman.....	325.00	9,100.00
50	Laborer.....	561.00	28,050.00	50	Laborer.....	561.00	28,050.00
50	Laborer.....	449.00	22,450.00	50	Laborer.....	449.00	22,450.00
50	Laborer.....	365.00	18,250.00	50	Laborer.....	365.00	18,250.00
50	Laborer.....	280.00	14,000.00	50	Laborer.....	280.00	14,000.00
2	Water boy.....	173.00	346.00	2	Water boy.....	173.00	346.00
5	Water boy.....	124.00	620.00	5	Water boy.....	124.00	620.00
9	Chainman.....	360.00	3,240.00	9	Chainman.....	360.00	3,240.00
431			209,808.00	431			209,808.00

PACIFIC DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT.

Description	Estimate for 1912.			Expenditures during 1910.			Remarks.
	Quantity.		Estimated cost.	Quantity.		Estimated cost.	
	Total.	Unit.		Total.	Unit.		
Alum.....	72,000	Pounds	\$1,440.00	90,560	Pounds..	\$1,811.00	
Alumina, sulphate of...	84,000	Pounds	1,680.00				
Boats, tug.....				1	Number.	85,734.00	
Boilers.....						60,335.00	Boilers and boiler room equipment at Miraflores power house.
Books, stationery, and printing supplies.			6,000.00			5,400.00	
Brick, building, fire, and paving.	196,000		8,845.00	55,000		2,500.00	Cocoli shop—Power house—Shops and shipways.
Cable, wire.....	150,000	Linear feet...	15,000.00	87,000	Linear feet.	8,700.00	Transferred from other divisions.
Cars.....				47	Number.	32,069.00	
Cement.....	1,175,000	Barrels.....	2,173,750.00	215,000	Barrels..	385,813.00	
Chain.....			7,500.00			5,003.00	
Coal, fuel.....	56,540	Tons.....	381,530.00	38,600	Tons.....	168,880.00	First district..... Tons. 23,600 Second district..... 30,240 Fourth district..... 2,700 56,540
Concrete mixers (not including those on handling plant).	4	1 cubic yard(a)	9,000.00	8	2 cubic yards.	18,334.00	For terminal dock construction.
Cranes, locomotive.....			12,000.00	5	Number.	21,283.00	For terminal dock.
Derricks.....	5	Number (a)..	4,000.00			5,075.00	(a) For terminal dock.
Drills, churn.....			10,000.00	10	Number.	11,400.00	For excavation below Miraflores Locks.
Drills, tripod.....							
Electrical equipment.....						192,000.00	Miraflores power house.
Electrical material.....			11,600.00			101,075.00	
Engines:							
Derrick.....	5	Number (a)..	6,000.00	6	Number.	7,450.00	(a) For terminal docks.
Hoisting.....				1		850.00	
Slewing.....				2		870.00	
Explosives and blasting supplies.	1,400	Tons.....	336,000.00	324	Tons.....	90,124.00	Tons. 675 Rock excavation and preparing lock foundations, first district. 300 Terminal docks and subaqueous excavation. 425 Ancon quarry. 1,400
Filtration plant.....						8,260.00	
Furniture and fixtures, office.			1,000.00			5,686.00	
Hardware.....			19,000.00			10,256.00	Cocoli shops—Locks and dams—Terminal docks.
Hose.....			25,000.00			20,000.00	
Hydraulic dredging plant.						200,000.00	
Instruments, engineering and surveying.			5,000.00			685.00	
Iron and steel, including bar and sheet.	9,500,000	Pounds	285,100.00			215,851.00	{Dredging—Terminal docks—Cocoli shops—Lock gates.
Iron and steel for locks and gates.			1,000,000.00				
Locomotives, standard gauge.				3		8,000.00	Transferred from Central Division.
Locomotives, narrow gauge.				12	Number.	36,000.00	
Lumber.....	16,210,000	Feet B. M....	483,500.00	5,610,000	Feet B.M.	140,261.00	Terminal docks..... Feet. 1,667,000 \$50,000 Cocoli shop..... 167,000 5,000 Rock and sand tracks.. 100,000 3,000 Excavation, Pedro Miguel to Miraflores. 666,000 20,000 Rock excavation below Miraflores..... 833,000 25,000 Pedro Miguel, backfilling..... 500,000 15,000 Miraflores concrete.... 11,334,000 340,000 Preparing foundations. 66,000 2,000 Miraflores, backfilling. 127,000 4,000 Pile foundation—center wall..... 200,000 6,000 Dredging..... 550,000 13,500 16,210,000 483,500

PACIFIC DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT—Continued.

Description.	Estimate for 1912.			Expenditures during 1910.			Remarks
	Quantity.		Estimated cost.	Quantity.		Estimated cost.	
	Total.	Unit.		Total.	Unit.		
Material, handling plant						\$370,000.00	Concrete handling plant, sand cranes and cement shed cranes.
Motors, electric				11	Number	7,136.00	Not including those with complete plants.
Oil, fuel	275,300	Barrels	\$302,830.00	88,125	Barrels	96,935.00	
Packing, including gaskets, rubber valves.			6,000.00			5,600.00	
Paints, oils, and greases.			79,600.00			28,395.00	
Parts, repair:							
Cars			10,000.00			11,884.00	
Floating equipment			30,000.00			116,099.00	
Locomotives			16,800.00			4,788.00	
Steam shovels			22,000.00			11,515.00	
Miscellaneous equipment.			32,000.00			7,471.00	
Piling	300,000	Linear feet	48,500.00	92,800	Linear feet.	14,848.00	Excavation, Pedro Miguel to Miraflores \$10,000.00
							Excavation below Miraflores 5,000.00
							Pedro Miguel backfilling 5,000.00
							Miraflores concrete 10,000.00
							Miraflores backfilling 4,000.00
							Center wall foundation 12,000.00
							Dredging 2,500.00
							48,500.00
Pipe and fittings			37,100.00			105,713.00	
Plumbing supplies						6,215.00	
Pumping plant			75,800.00			11,231.00	For dredges, excavation, and lock construction.
Rails and fastenings	4,920	Tons	186,500.00	1,690	Tons	59,092.00	Rock and sand tracks \$6,000.00
							Excavation, Pedro Miguel to Miraflores 50,000.00
							Excavation below Miraflores 35,000.00
							Pedro Miguel backfilling 15,000.00
							Miraflores concrete 50,000.00
							Preparing foundation 6,000.00
							Miraflores backfilling 12,000.00
							Ancon quarry 7,500.00
							Shops and shipways yards 5,000.00
							186,500.00
Rock-crusher plant						65,000.00	
Roofing, corrugated						6,500.00	
Rope, manila	300,000	Pounds	30,000.00	280,000	Pounds	28,000.00	
Steam shovels (1, Thew type, \$1).					Number	5,400.00	
Subsistence supplies			117,315.00			35,366.00	
Ties, cross and switch	30,000	Number	27,000.00	13,850	Number	12,462.00	
Tools and machinery, not included under other headings.			251,560.00			30,625.00	Excavation, Pedro Miguel to Miraflores \$12,000.00
							Excavation below Miraflores 20,000.00
							Pedro Miguel backfilling 5,000.00
							Miraflores concrete 200,000.00
							Miraflores backfilling 2,360.00
							Municipal work 1,200.00
							Shops and shipways 10,000.00
							Ancon quarry 1,000.00
							251,560.00
Waste, cotton	750	Pounds	5,240.00	760	Pounds	5,300.00	
Miscellaneous material, supplies, and equipment.			145,250.00			55,636.00	
Other items						246,355.00	
			6,226,440.00			3,197,271.00	
Less other divisions' and individuals' and companies' charges for month of June, 1910, multiplied by 12.			76,593.00			76,593.00	
			6,149,847.00			3,120,678.00	

MECHANICAL DIVISION.

MECHANICAL DIVISION—OFFICES SUPERINTENDENT AND MECHANICAL ENGINEER.

ESTIMATES 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
SUPERINTENDENT'S OFFICE.				SUPERINTENDENT'S OFFICE.			
1	Clerk.....	\$360.00	\$360.00	1	Clerk.....	\$360.00	\$360.00
2	Clerk.....	480.00	960.00				
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
2	Clerk.....	900.00	1,800.00	2	Clerk.....	900.00	1,800.00
8	Clerk.....	1,500.00	12,000.00	8	Clerk.....	1,500.00	12,000.00
4	Clerk.....	1,650.00	6,600.00	4	Clerk.....	1,650.00	6,600.00
7	Clerk.....	1,800.00	12,600.00	7	Clerk.....	1,800.00	12,600.00
2	Clerk.....	1,950.00	3,900.00	2	Clerk.....	1,950.00	3,900.00
2	Clerk.....	2,100.00	4,200.00	2	Clerk.....	2,100.00	4,200.00
1	Clerk, chief.....	3,000.00	3,000.00	1	Clerk, chief.....	3,000.00	3,000.00
1	Clerk, chief, assistant.....	2,400.00	2,400.00	1	Clerk, chief, assistant.....	2,400.00	2,400.00
1	Messenger.....	360.00	360.00	2	Messenger.....	300.00	600.00
1	Messenger.....	450.00	450.00	1	Messenger.....	360.00	360.00
				2	Messenger.....	450.00	900.00
1	Superintendent.....	5,400.00	5,400.00	1	Superintendent.....	5,400.00	5,400.00
MECHANICAL ENGINEER'S OFFICE.				MECHANICAL ENGINEER'S OFFICE.			
1	Clerk.....	360.00	360.00	1	Clerk.....	360.00	360.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
2	Draftsman.....	1,350.00	2,700.00	2	Draftsman.....	1,350.00	2,700.00
4	Draftsman.....	1,500.00	6,000.00	4	Draftsman.....	1,500.00	6,000.00
2	Draftsman.....	1,650.00	3,300.00	2	Draftsman.....	1,650.00	3,300.00
2	Draftsman.....	1,800.00	3,600.00	2	Draftsman.....	1,800.00	3,600.00
1	Draftsman.....	2,100.00	2,100.00	1	Draftsman.....	2,100.00	2,100.00
1	Draftsman, chief.....	2,400.00	2,400.00	1	Draftsman, chief.....	2,400.00	2,400.00
1	Engineer, testing.....	2,400.00	2,400.00	1	Engineer, testing.....	2,100.00	2,100.00
1	Engineer, testing, assistant.....	1,800.00	1,800.00				
	(Increase authorized July, 1910. Authorized July, 1910.)						
1	Engineer, mechanical.....	3,600.00	3,600.00	1	Engineer, mechanical.....	3,600.00	3,600.00
3	Inspector.....	1,950.00	5,850.00	3	Inspector.....	1,950.00	5,850.00
2	Inspector.....	2,100.00	4,200.00	2	Inspector.....	2,100.00	4,200.00
1	Messenger.....	360.00	360.00				
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
	(Two messengers necessary to handle blueprints, etc.).						

MECHANICAL DIVISION—CAR FOUNDRY—LOCOMOTIVE DEPARTMENTS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
CAR DEPARTMENT AND FOUNDRY.				CAR DEPARTMENT AND FOUNDRY.			
2	Clerk.....	\$450.00	\$900.00	2	Clerk.....	\$450.00	\$900.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
4	Foreman.....	750.00	3,000.00	5	Foreman.....	750.00	3,750.00
2	Foreman.....	900.00	1,800.00	1	Foreman.....	900.00	900.00
				1	Foreman.....	1,350.00	1,350.00
2	Foreman.....	1,500.00	3,000.00	1	Foreman.....	1,500.00	1,500.00
3	Foreman.....	1,800.00	5,400.00	3	Foreman.....	1,800.00	5,400.00
1	Foreman.....	2,100.00	2,100.00	1	Foreman.....	2,100.00	2,100.00
3	Foreman.....	2,400.00	7,200.00	3	Foreman.....	2,400.00	7,200.00
1	Foreman.....	2,700.00	2,700.00	1	Foreman.....	2,700.00	2,700.00
1	Foreman, general.....	3,300.00	3,300.00	1	Foreman, general.....	3,300.00	3,300.00
1	Inspector.....	2,400.00	2,400.00	1	Inspector.....	2,400.00	2,400.00
1	Messenger.....	300.00	300.00				
	(Now filled by boy, hourly basis, paid from "skilled and unskilled labor.")						

MECHANICAL DIVISION—CAR FOUNDRY—LOCOMOTIVE DEPARTMENTS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
LOCOMOTIVE DEPARTMENT.				LOCOMOTIVE DEPARTMENT.			
1	Clerk.....	\$360.00	\$360.00	1	Foreman.....	\$1,650.00	\$1,650.00
1	Foreman.....	1,650.00	1,650.00	1	Foreman.....	1,800.00	1,800.00
1	Foreman.....	1,950.00	1,950.00	1	Foreman.....	1,950.00	1,950.00
3	Foreman.....	2,100.00	6,300.00	4	Foreman.....	2,100.00	8,400.00
4	Foreman.....	2,400.00	9,600.00	3	Foreman.....	2,400.00	7,200.00
3	Foreman.....	2,700.00	8,100.00	3	Foreman.....	2,700.00	8,100.00
1	Foreman, general.....	3,300.00	3,300.00	1	Foreman, general.....	3,300.00	3,300.00
1	Messenger.....	240.00	240.00				
2	Watchman.....	480.00	960.00	1	Watchman.....	480.00	480.00
PEDRO MIGUEL ENGINE HOUSE.				PEDRO MIGUEL ENGINE HOUSE.			
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Foreman.....	1,800.00	1,800.00	1	Foreman.....	1,800.00	1,800.00
1	Foreman.....	2,400.00	2,400.00	1	Foreman.....	2,400.00	2,400.00
1	Foreman, general.....	2,700.00	2,700.00	1	Foreman, general.....	2,700.00	2,700.00
1	Messenger.....	180.00	180.00	1	Messenger.....	180.00	180.00
1	Storeman.....	420.00	420.00	1	Storeman.....	420.00	420.00
46			75,060.00	43			74,880.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
SUPERINTENDENT'S OFFICE.							
1	Janitor.....	450.00	450.00	1	Janitor.....	450.00	450.00
1	Operator, telephone.....	600.00	600.00	1	Operator, telephone.....	600.00	600.00
MECHANICAL ENGINEER'S OFFICE.							
1	Janitor.....	450.00	450.00				
CAR DEPARTMENT AND FOUNDRY.							
1	Apprentice.....	374.40	374.40	1	Apprentice.....	249.60	249.60
5	Blacksmith.....	399.36	1,996.80	5	Blacksmith.....	399.36	1,996.80
2	Blacksmith.....	499.20	998.40	2	Blacksmith.....	499.20	998.40
2	Blacksmith.....	798.72	1,597.44	4	Blacksmith.....	798.72	3,194.88
1	Blacksmith.....	1,397.76	1,397.76	3	Blacksmith.....	1,397.76	4,193.28
1	Blacksmith.....	1,622.40	1,622.40	3	Blacksmith.....	1,622.40	4,867.20
10	Carpenter.....	399.36	3,993.60	1	Boy.....	174.72	174.72
5	Carpenter.....	499.20	2,496.00	23	Carpenter.....	399.36	9,185.28
2	Carpenter.....	624.00	1,248.00	10	Carpenter.....	499.20	4,992.00
1	Carpenter.....	798.72	798.72	3	Carpenter.....	624.00	1,872.00
2	Carpenter.....	1,397.76	2,795.52	1	Carpenter.....	798.72	798.72
60	Carpenter, car.....	1,397.76	83,865.60	1	Carpenter.....	1,098.24	1,098.24
3	Carpenter, car.....	1,622.40	4,867.20	7	Carpenter.....	1,397.76	9,784.32
140	Car repairer.....	399.36	55,910.40	100	Carpenter, car.....	1,397.76	139,776.00
25	Car repairer.....	499.20	12,480.00	4	Carpenter, car.....	1,622.40	6,489.60
9	Car repairer.....	624.00	5,616.00	149	Car repairer.....	399.36	59,504.64
5	Car repairer.....	798.72	3,993.60	48	Car repairer.....	499.20	23,961.60
4	Car repairer.....	948.48	3,793.92	9	Car repairer.....	624.00	5,616.00
13	Car repairer.....	1,098.24	14,277.12	12	Car repairer.....	798.72	9,584.64
46	Car repairer.....	1,397.76	64,296.96	13	Car repairer.....	948.48	12,330.24
3	Car repairer.....	1,622.40	4,867.20	34	Car repairer.....	1,098.24	37,340.16
14	Car inspector and repairer.....	1,397.76	19,568.64	35	Car repairer.....	1,397.76	48,921.60
3	Car inspector and repairer.....	1,622.40	4,867.20	14	Car inspector and repairer.....	1,397.76	19,568.64
2	Checker, shop.....	1,200.00	2,400.00	2	Car inspector and repairer.....	1,622.40	3,244.80
1	Checker, shop.....	1,500.00	1,500.00	2	Checker, shop.....	1,200.00	2,400.00
3	Coach cabinetmaker.....	1,622.40	4,867.20	1	Checker, shop.....	1,500.00	1,500.00
				6	Coach cabinetmaker.....	1,622.40	9,734.40
				1	Coach cabinetmaker.....	1,747.20	1,747.20

MECHANICAL DIVISION—CAR FOUNDRY—LOCOMOTIVE DEPARTMENT—Continued.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>			
CAR DEPARTMENT AND FOUNDRY—continued.			
1	Conductor.....	\$2, 280. 00	\$2, 280. 00
2	Cupola tender.....	1, 397. 76	2, 795. 52
1	Engineer, locomotive.....	2, 520. 00	2, 520. 00
1	Engineer, steam.....	1, 500. 00	1, 500. 00
1	Fireman.....	420. 00	420. 00
180	Helper.....	324. 48	58, 406. 40
20	Laborer.....	249. 60	4, 992. 00
3	Laborer.....	324. 48	973. 44
24	Laborer.....	499. 20	11, 980. 80
3	Machinist.....	324. 48	973. 44
4	Machinist.....	399. 36	1, 597. 44
3	Machinist.....	1, 397. 76	4, 193. 28
1	Machinist.....	1, 747. 20	1, 747. 20
27	Molder.....	399. 36	10, 782. 72
5	Molder.....	499. 20	2, 496. 00
4	Molder.....	624. 00	2, 496. 00
3	Molder.....	798. 72	2, 396. 16
3	Molder.....	948. 48	2, 845. 44
3	Molder.....	1, 098. 24	3, 294. 72
38	Molder.....	1, 622. 40	61, 651. 20
6	Molder.....	1, 872. 00	11, 232. 00
1	Painter.....	399. 36	399. 36
9	Pattern maker.....	1, 872. 00	16, 848. 00
1	Pipefitter.....	1, 622. 40	1, 622. 40
2	Planing mill machine hand.....	399. 36	798. 72
2	Planing mill machine hand.....	798. 72	1, 597. 44
4	Planing mill machine hand.....	1, 098. 24	4, 392. 96
8	Planing mill machine hand.....	1, 397. 76	11, 182. 08
1	Planing mill machine hand.....	1, 622. 40	1, 622. 40
2	Trainman.....	420. 00	840. 00
2	Trainman.....	1, 200. 00	2, 400. 00
LOCOMOTIVE DEPARTMENT.			
6	Apprentice.....	249. 60	1, 497. 60
16	Blacksmith.....	399. 36	6, 389. 76
1	Blacksmith.....	798. 72	798. 72
5	Blacksmith.....	1, 098. 24	5, 491. 20
1	Blacksmith.....	1, 397. 76	1, 397. 76
15	Blacksmith.....	1, 622. 40	24, 336. 00
2	Blacksmith.....	1, 872. 00	3, 744. 00
97	Boilermaker.....	399. 36	38, 737. 92
3	Boilermaker.....	499. 20	1, 497. 60
1	Boilermaker.....	624. 00	624. 00
6	Boilermaker.....	948. 48	5, 690. 88
20	Boilermaker.....	1, 098. 24	21, 964. 80
5	Boilermaker.....	1, 397. 76	6, 988. 80
30	Boilermaker.....	1, 622. 40	48, 672. 00
2	Boilermaker.....	1, 747. 20	3, 494. 40
3	Boilermaker.....	1, 872. 00	5, 616. 00
2	Boy.....	174. 72	349. 44
3	Checker.....	1, 200. 00	3, 600. 00
4	Coalman.....	360. 00	1, 440. 00
5	Coppersmith.....	399. 36	1, 996. 80
1	Coppersmith.....	499. 20	499. 20
1	Coppersmith.....	1, 098. 24	1, 098. 24
2	Coppersmith.....	1, 622. 40	3, 244. 80

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>			
CAR DEPARTMENT AND FOUNDRY—continued.			
1	Conductor.....	\$2, 280. 00	\$2, 280. 00
2	Cupola tender.....	1, 397. 76	2, 795. 52
1	Engineer, locomotive.....	2, 520. 00	2, 520. 00
1	Engineer, steam.....	1, 800. 00	1, 800. 00
1	Fireman.....	420. 00	420. 00
231	Helper.....	324. 48	74, 954. 88
40	Laborer.....	249. 60	9, 984. 00
2	Laborer.....	324. 48	648. 96
6	Laborer.....	399. 36	2, 396. 16
16	Laborer.....	499. 20	7, 987. 20
7	Machinist.....	324. 48	2, 271. 36
4	Machinist.....	399. 36	1, 597. 44
3	Machinist.....	1, 397. 76	4, 193. 28
1	Machinist.....	1, 622. 40	1, 622. 40
1	Machinist.....	1, 747. 20	1, 747. 20
40	Molder.....	399. 36	15, 974. 40
6	Molder.....	499. 20	2, 995. 20
6	Molder.....	624. 00	3, 744. 00
3	Molder.....	798. 72	2, 396. 16
3	Molder.....	948. 48	2, 845. 44
3	Molder.....	1, 098. 24	3, 294. 72
50	Molder.....	1, 622. 40	81, 120. 00
6	Molder.....	1, 872. 00	11, 232. 00
1	Painter.....	399. 36	399. 36
15	Pattern maker.....	1, 872. 00	28, 080. 00
1	Pipefitter.....	1, 622. 40	1, 622. 40
1	Planing mill machine hand.....	399. 36	399. 36
2	Planing m. ll machine hand.....	798. 72	1, 597. 44
2	Planing mill machine hand.....	948. 48	1, 896. 96
4	Planing mill machine hand.....	1, 098. 24	4, 392. 96
12	Planing mill machine hand.....	1, 397. 76	16, 773. 12
1	Planing mill machine hand.....	1, 622. 40	1, 622. 40
2	Trainman.....	360. 00	720. 00
2	Trainman.....	1, 200. 00	2, 400. 00
10	Apprentice.....	249. 60	2, 496. 00
25	Blacksmith.....	399. 36	9, 984. 00
1	Blacksmith.....	798. 72	798. 72
9	Blacksmith.....	1, 098. 24	9, 884. 16
2	Blacksmith.....	1, 397. 76	2, 795. 52
21	Blacksmith.....	1, 622. 40	34, 070. 40
2	Blacksmith.....	1, 872. 00	3, 744. 00
102	Boilermaker.....	399. 36	40, 734. 72
3	Boilermaker.....	499. 20	1, 497. 60
1	Boilermaker.....	624. 00	624. 00
10	Boilermaker.....	948. 48	9, 484. 80
20	Boilermaker.....	1, 098. 24	21, 964. 80
10	Boilermaker.....	1, 397. 76	13, 977. 60
42	Boilermaker.....	1, 622. 40	68, 140. 80
4	Boilermaker.....	1, 747. 20	6, 988. 80
3	Boilermaker.....	1, 872. 00	5, 616. 00
1	Boy.....	124. 80	124. 80
2	Boy.....	174. 72	349. 44
1	Car repairer.....	1, 098. 24	1, 098. 24
3	Checker.....	1, 200. 00	3, 600. 00
4	Coalman.....	360. 00	1, 440. 00
6	Coppersmith.....	399. 36	2, 396. 16
1	Coppersmith.....	499. 20	499. 20
1	Coppersmith.....	1, 098. 24	1, 098. 24
4	Coppersmith.....	1, 622. 40	6, 489. 60

MECHANICAL DIVISION—CAR FOUNDRY—LOCOMOTIVE DEPARTMENT—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
LOCOMOTIVE DEPARTMENT—cont'd.				LOCOMOTIVE DEPARTMENT—cont'd.			
2	Engineer, stationary.....	\$480.00	\$960.00	1	Engineer, stationary.....	\$480.00	\$480.00
1	Engineer, stationary.....	540.00	540.00	1	Engineer, stationary.....	540.00	540.00
4	Engineer, steam.....	1,500.00	6,000.00	4	Engineer, steam.....	1,500.00	6,000.00
3	Engineer, steam.....	1,800.00	5,400.00	3	Engineer, steam.....	1,800.00	5,400.00
1	Engineer, steam.....	2,100.00	2,100.00	1	Engineer, steam.....	2,100.00	2,100.00
2	Fireman.....	420.00	840.00	3	Fireman.....	420.00	1,260.00
118	Helper.....	324.48	38,288.64	139	Helper.....	324.48	45,162.72
4	Hostler.....	360.00	1,440.00	3	Hostler.....	360.00	1,080.00
3	Hostler.....	420.00	1,260.00	2	Hostler.....	420.00	840.00
2	Hostler.....	480.00	960.00	2	Hostler.....	480.00	960.00
2	Hostler.....	1,500.00	3,000.00	2	Hostler.....	1,500.00	3,000.00
3	Hostler.....	1,680.00	5,040.00	3	Hostler.....	1,680.00	5,040.00
5	Laborer.....	249.60	1,248.00	17	Laborer.....	249.60	4,243.20
6	Machinist.....	399.36	2,396.16	13	Machinist.....	399.36	5,191.68
1	Machinist.....	624.00	624.00	3	Machinist.....	624.00	1,872.00
2	Machinist.....	948.48	1,896.96	4	Machinist.....	798.72	3,194.88
22	Machinist.....	1,098.24	24,161.28	2	Machinist.....	918.48	1,836.96
4	Machinist.....	1,397.76	5,591.04	30	Machinist.....	1,098.24	32,947.20
130	Machinist.....	1,622.40	210,912.00	9	Machinist.....	1,397.76	12,579.84
1	Machinist.....	1,747.20	1,747.20	144	Machinist.....	1,622.40	233,625.60
3	Machinist.....	1,872.00	5,616.00	2	Machinist.....	1,747.20	3,494.40
3	Molder.....	399.36	1,198.08	3	Machinist.....	1,872.00	5,616.00
2	Oiler.....	420.00	840.00	3	Molder.....	399.36	1,198.08
10	Painter.....	399.36	3,993.60	2	Oiler.....	420.00	840.00
1	Painter.....	499.20	499.20	13	Painter.....	399.36	5,191.68
6	Painter.....	1,397.76	8,386.56	2	Painter.....	499.20	998.40
5	Pipe fitter.....	399.36	1,996.80	3	Painter.....	1,098.24	3,294.72
1	Pipe fitter.....	1,098.24	1,098.24	9	Painter.....	1,397.76	12,579.84
3	Pipe fitter.....	1,622.40	4,867.20	5	Pipe fitter.....	399.36	1,996.80
2	Rigger.....	399.36	798.72	1	Pipe fitter.....	948.48	948.48
2	Splicer, cable.....	1,500.00	3,000.00	11	Pipe fitter.....	1,098.24	1,098.24
1	Tinsmith.....	1,098.24	1,098.24	11	Pipe fitter.....	1,622.40	17,846.40
3	Tinsmith.....	1,622.40	4,867.20	1	Planing mill hand.....	798.72	798.72
2	Typewriter repairer.....	1,500.00	3,000.00	1	Planing mill hand.....	1,098.24	1,098.24
1,322			1,086,102.24	2	Planing mill hand.....	1,397.76	2,795.52
				3	Rigger.....	399.36	798.72
				5	Splicer, cable.....	1,500.00	4,500.00
				2	Tinsmith.....	1,622.40	8,112.00
				2	Trainman.....	360.00	720.00
				2	Trainman.....	1,200.00	2,400.00
				2	Typewriter repairer.....	1,500.00	3,000.00
							1,424,077.20

MECHANICAL DIVISION—ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS AND ENGINE HOUSES.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
LAS CASCADAS AND GAMBOA ENGINE HOUSES.							
1	Clerk.....	\$360.00	\$360.00	1	Clerk.....	\$360.00	\$360.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Foreman.....	1,800.00	1,800.00	2	Foreman.....	1,800.00	3,600.00
2	Foreman.....	2,400.00	4,800.00	1	Foreman.....	2,100.00	2,100.00
1	Foreman, general.....	2,700.00	2,700.00	2	Foreman.....	2,400.00	4,800.00
1	Messenger.....	210.00	210.00	1	Foreman, general.....	2,700.00	2,700.00
1	Store man.....	420.00	420.00	1	Messenger.....	210.00	210.00
				1	Store man.....	420.00	420.00

MECHANICAL DIVISION—ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS AND ENGINE HOUSES—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
TABERNILLA ENGINE HOUSE.				TABERNILLA ENGINE HOUSE.			
1	Clerk.....	\$600.00	\$600.00	1	Clerk.....	\$600.00	\$600.00
1	Foreman.....	2,100.00	2,100.00	1	Foreman.....	2,100.00	2,100.00
1	Watchman.....	450.00	450.00	1	Watchman.....	450.00	450.00
ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS.							
1	Clerk.....	900.00	900.00				
1	Foreman.....	750.00	750.00	1	Foreman.....	750.00	750.00
1	Foreman.....	1,800.00	1,800.00				
3	Foreman.....	2,100.00	6,300.00	1	Foreman.....	1,950.00	1,950.00
1	Foreman.....	2,400.00	2,400.00	4	Foreman.....	2,100.00	8,400.00
				1	Foreman.....	2,400.00	2,400.00
1	Superintendent.....	3,000.00	3,000.00	1	Messenger.....	360.00	360.00
				1	Superintendent.....	3,000.00	3,000.00
20			30,690.00	23			36,300.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
PEDRO MIGUEL AND BALBOA ENGINE HOUSES.							
2	Blacksmith.....	399.36	798.72	4	Blacksmith.....	399.36	1,597.44
2	Blacksmith.....	1,622.40	3,244.80	2	Blacksmith.....	1,622.40	3,244.90
1	Boilermaker.....	399.36	399.36	1	Boilermaker.....	399.36	399.36
1	Boilermaker.....	499.20	499.20	1	Boilermaker.....	499.20	499.20
1	Boilermaker.....	624.00	624.00	1	Boilermaker.....	624.00	624.00
3	Boilermaker.....	1,622.40	4,867.20	3	Boilermaker.....	1,622.40	4,867.20
3	Carpenter.....	624.00	1,872.00	3	Carpenter.....	624.00	1,872.00
2	Carpenter.....	1,397.76	2,795.52	2	Carpenter.....	1,397.76	2,795.52
1	Carpenter.....	1,622.40	1,622.40	2	Carpenter.....	1,622.40	3,244.80
1	Coal man.....	360.00	360.00	1	Coal man.....	360.00	360.00
22	Helper.....	324.48	7,138.56	22	Helper.....	324.48	7,138.56
1	Hostler.....	360.00	360.00	1	Hostler.....	360.00	360.00
23	Hostler.....	420.00	9,660.00	35	Hostler.....	420.00	14,700.00
6	Hostler.....	480.00	2,880.00	12	Hostler.....	480.00	5,760.00
7	Hostler.....	1,680.00	11,760.00	8	Hostler.....	1,680.00	13,440.00
15	Laborer.....	249.60	3,744.00	22	Laborer.....	249.60	5,491.20
4	Machinist.....	399.36	1,597.44	4	Machinist.....	399.36	1,597.44
2	Machinist.....	499.20	998.40	4	Machinist.....	499.20	1,996.80
3	Machinist.....	624.00	1,872.00	8	Machinist.....	624.00	4,992.00
2	Machinist.....	798.72	1,597.44	2	Machinist.....	798.72	1,597.44
2	Machinist.....	948.48	1,896.96	5	Machinist.....	948.48	4,742.40
5	Machinist.....	1,098.24	5,491.20	6	Machinist.....	1,098.24	6,589.44
				5	Machinist.....	1,397.76	6,988.80
16	Machinist.....	1,622.40	25,958.40	19	Machinist.....	1,622.40	30,825.60
2	Painter.....	399.36	798.72	2	Painter.....	399.36	798.72
1	Painter.....	499.20	499.20	2	Painter.....	499.20	998.40
1	Pipe fitter.....	399.36	399.36	1	Pipe fitter.....	399.36	399.36
3	Pipe fitter.....	1,622.40	4,867.20	5	Pipe fitter.....	1,622.40	8,112.00
1	Splicer, cable.....	1,650.00	1,650.00	1	Splicer, cable.....	1,650.00	1,650.00
1	Tinsmith.....	1,397.76	1,397.76	2	Tinsmith.....	1,397.76	2,795.52

MECHANICAL DIVISION—ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS AND ENGINE HOUSES—Continued

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
LAS CASCADAS AND GAMBOA ENGINE HOUSES.				LAS CASCADAS AND GAMBOA ENGINE HOUSES.			
1	Blacksmith.....	\$399.36	\$399.36	2	Blacksmith.....	\$399.36	\$798.72
1	Blacksmith.....	499.20	499.20	2	Blacksmith.....	499.20	998.40
1	Blacksmith.....	624.00	624.00	1	Blacksmith.....	624.00	624.00
2	Blacksmith.....	1,622.40	3,244.80	2	Blacksmith.....	1,622.40	3,244.80
2	Boilermaker.....	399.36	798.72	5	Boilermaker.....	399.36	1,996.80
1	Boilermaker.....	1,098.24	1,098.24	3	Boilermaker.....	1,098.24	3,294.72
4	Boilermaker.....	1,622.40	6,489.60	4	Boilermaker.....	1,622.40	6,489.60
1	Carpenter.....	399.36	399.36	1	Carpenter.....	399.36	399.36
1	Carpenter, car.....	1,397.76	1,397.76	1	Carpenter, car.....	1,397.76	1,397.76
2	Car repairer.....	624.00	1,248.00	6	Car repairer helper.....	324.48	1,946.88
19	Coal man.....	360.00	6,840.00	20	Car repairer.....	399.36	7,987.20
4	Helper.....	324.48	1,297.92	3	Car repairer.....	499.20	1,497.60
8	Hostler.....	300.00	2,400.00	2	Car repairer.....	624.00	1,248.00
2	Hostler.....	360.00	720.00	19	Coal man.....	360.00	6,840.00
21	Hostler.....	420.00	8,820.00	4	Helper.....	324.48	1,297.92
8	Hostler.....	480.00	3,840.00	8	Hostler.....	300.00	2,400.00
1	Hostler.....	1,500.00	1,500.00	4	Hostler.....	360.00	1,440.00
7	Hostler.....	1,680.00	11,760.00	32	Hostler.....	420.00	13,440.00
2	Laborer.....	499.20	998.40	10	Hostler.....	480.00	4,800.00
3	Machinist.....	399.36	1,198.08	1	Hostler.....	1,500.00	1,500.00
2	Machinist.....	499.20	998.40	12	Hostler.....	1,680.00	20,160.00
1	Machinist.....	624.00	624.00	2	Laborer.....	499.20	998.40
1	Machinist.....	948.48	948.48	8	Machinist.....	399.36	3,194.80
1	Machinist.....	1,098.24	1,098.24	2	Machinist.....	499.20	998.48
11	Machinist.....	1,622.40	17,846.40	1	Machinist.....	624.00	624.00
1	Pipe fitter.....	1,622.40	1,622.40	2	Machinist.....	948.48	1,896.96
TABERNILLA ENGINE HOUSE.				2	Machinist.....	1,098.24	2,196.48
2	Blacksmith.....	399.36	798.72	1	Machinist.....	1,397.76	1,397.78
1	Blacksmith.....	499.20	499.20	15	Machinist.....	1,622.40	24,336.06
2	Boilermaker.....	399.36	798.72	1	Pipe fitter.....	1,622.40	1,622.40
1	Boilermaker.....	1,622.40	1,622.40				
1	Carpenter, car.....	1,397.76	1,397.76	2	Blacksmith.....	399.36	798.72
12	Coal man.....	360.00	4,320.00	1	Blacksmith.....	499.20	499.20
1	Engineer, steam.....	1,500.00	1,500.00	3	Boilermaker.....	399.36	1,198.08
10	Helper.....	324.48	3,244.80	2	Boilermaker.....	1,622.40	3,244.80
2	Hostler.....	480.00	960.00	1	Carpenter, car.....	1,397.76	1,397.76
1	Hostler.....	540.00	540.00	14	Coal man.....	360.00	5,040.00
4	Hostler.....	1,680.00	6,720.00	1	Engineer, steam.....	1,500.00	1,500.00
2	Machinist.....	399.36	798.72	4	Helper.....	324.48	3,244.80
1	Machinist.....	1,098.24	1,098.24	2	Hostler.....	480.00	1,920.00
4	Machinist.....	1,622.40	6,489.60	6	Hostler.....	540.00	1,080.00
1	Pipe fitter.....	1,622.40	1,622.40	3	Machinist.....	399.36	1,198.08
1	Splicer, cable.....	1,650.00	1,650.00	1	Machinist.....	1,098.24	1,098.24
ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS.				8	Machinist.....	1,622.40	12,979.20
3	Bricklayer.....	1,797.12	5,391.36	1	Pipe fitter.....	1,622.40	1,622.40
8	Engineer, stationary.....	540.00	4,320.00	1	Splicer, cable.....	1,650.00	1,650.00
7	Engineer, steam.....	1,980.00	13,860.00				
6	Engineer, steam.....	2,100.00	12,600.00	3	Bricklayer.....	1,797.12	5,391.36
1	Engineer, steam, special.....	2,400.00	2,400.00	13	Engineer, stationary.....	540.00	7,020.00
9	Fireman.....	600.00	5,400.00	6	Engineer, steam.....	1,980.00	11,880.00
4	Fireman.....	720.00	2,880.00	8	Engineer, steam.....	2,100.00	16,800.00
1	Fireman.....	1,200.00	1,200.00	1	Engineer, steam, special.....	2,400.00	2,400.00
				9	Fireman.....	600.00	5,400.00
				5	Fireman.....	720.00	3,600.00
				1	Fireman.....	1,200.00	1,200.00

MECHANICAL DIVISION—ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS AND ENGINE HOUSES—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS—cont'd.				ELECTRIC LIGHT AND AIR COMPRESSOR PLANTS—cont'd.			
1	Fireman, head.....	\$1,500.00	\$1,500.00	1	Fireman, head.....	\$1,500.00	\$1,500.00
32	Helper.....	324.48	10,383.36	35	Helper.....	324.48	11,356.80
7	Laborer.....	249.60	1,747.20	19	Laborer.....	249.60	4,742.40
7	Lineman.....	1,622.40	11,356.80	8	Lineman.....	1,622.40	12,979.20
1	Lineman.....	1,800.00	1,800.00	1	Lineman.....	1,800.00	1,800.00
8	Mason.....	399.36	3,194.88	5	Mason.....	399.36	1,996.80
4	Mason.....	499.20	1,996.80	2	Mason.....	499.20	998.40
2	Oiler.....	420.00	840.00	5	Oiler.....	420.00	2,100.00
				1	Oiler.....	720.00	720.00
15	Pipe fitter.....	324.48	4,867.20	15	Pipe fitter.....	324.48	4,867.20
2	Pipe fitter.....	399.36	798.72	1	Pipe fitter.....	399.36	399.36
1	Pipe fitter.....	499.20	499.20				
1	Pipe fitter.....	1,622.40	1,622.40	1	Pipe fitter.....	1,622.40	1,622.40
15	Wireman.....	399.36	5,990.40	22	Wireman.....	399.36	8,785.92
6	Wireman.....	499.20	2,995.20	8	Wireman.....	499.20	3,993.60
6	Wireman.....	624.00	3,744.00	8	Wireman.....	624.00	4,992.00
1	Wireman.....	798.72	798.72	4	Wireman.....	798.72	3,194.88
1	Wireman.....	948.48	948.48	2	Wireman.....	948.48	1,896.96
4	Wireman.....	1,098.24	4,392.96	5	Wireman.....	1,098.24	5,491.20
3	Wireman.....	1,397.76	4,193.28	4	Wireman.....	1,397.76	5,591.04
1	Wireman.....	1,500.00	1,500.00				
18	Wireman.....	1,622.40	29,203.20	21	Wireman.....	1,622.40	34,070.40
463			356,845.92	636			476,886.24
	One year's overtime.....		35,957.04		One year's overtime.....		35,957.04
	One year's longevity.....		16,650.12		One year's longevity.....		16,650.12
			409,453.08				529,493.40
	Less estimate for individuals and companies, to be collected and returned to appropriations.....		15,400.00		Less estimate for individuals and companies, to be collected and returned to appropriations.....		29,653.95
			394,453.08				499,839.45
	(The above amounts for overtime and longevity are for the entire mechanical division.)						

MECHANICAL DIVISION—MATERIAL, SUPPLIES, EQUIPMENT, AND PLANT.

Description.	Estimate for 1912.			Expenditures during 1910.			Remarks.
	Quantity.		Estimated cost.	Quantity.		Estimated cost.	
	Total.	Unit.		Total.	Unit.		
Air compressor.....				3		\$21,096.00	
Alum.....	200	Pounds.....	\$4.00	200	Pounds.....	4.00	
Belting.....			1,500.00			1,000.00	
Books, stationery, and printing supplies.....			4,800.00			4,800.00	
Brick, building, fire, and paving.....	150,000	Thousand.....	6,300.00	169,776	Thousand.....	7,540.00	
Cable, wire.....			500.00			500.00	
Cement.....	700	Barrels.....	1,134.00	701	Barrels.....	1,135.62	
Chain.....			400.00			400.00	
Coal, fuel.....	1,200	Tons.....	6,000.00	1,200	Tons.....	6,038.57	
Crane, locomotive.....				1		6,335.00	
Electrical equipment not included under plant.....			17,000.00			17,743.09	
Hardware.....			10,000.00			10,000.00	
Hose.....			300.00			300.00	
Ice.....	7,000	Hundredweight.....	2,800.00	7,000	Hundredweight.....	2,800.00	
Iron and steel, including bar and sheet.....	11,500,000	Pounds.....	240,000.00	10,101,600	Pounds.....	218,478.55	
Lumber.....	5,798,680	Feet.....	165,451.92	6,053,680	Feet.....	172,451.10	
Metals.....			90,000.00			91,366.99	
Oil, fuel.....	325,000	Barrels.....	357,500.00	277,845	Barrels.....	305,629.97	
Oxy-acetelene welding and cutting plant.....			7,800.00				
Packing, including gaskets, rubber valves, etc.....			5,000.00			5,000.00	
Paints, oils, and greases.....	100,000	Gallons.....	80,000.00	100,000	Gallons.....	80,024.00	
Parts, repair:							
Cars.....			188,480.00			195,978.67	
Locomotives.....			90,000.00			75,294.38	
Steam shovels.....						1,587.34	
Miscellaneous equipment.....			50,000.00			52,527.18	
Pipe and fittings.....			30,000.00			29,380.96	
Plumbing supplies.....			200.00			200.00	
Roofing, corrugated.....	50	Hundredweight.....	142.50	50	Hundredweight.....	142.50	
Rope, manila.....			200.00			200.00	
Screening, wire.....			25.00			25.00	
Steel foundry.....			15,000.00				
Tools and machinery not included under other headings.....			25,000.00			30,219.61	Column No. 7, 1909-10, includes charges \$97,-241.08 from other divisions.
Waste, cotton.....	36,000	Pounds.....	2,160.00	36,000	Pounds.....	2,160.00	
Miscellaneous material, supplies, and equipment.....			72,682.58			135,241.08	
			1,470,380.00			1,475,599.61	
Less material applied on work for individuals and companies, collected and returned to appropriations.....			6,000.00			10,702.19	Actual figures for 1909-10, June, 1910, \$2,-302.33.
			1,464,380.00			1,464,897.42	1909-10 total agrees with the mechanical division accounts for the period.

QUARTERMASTER'S DEPARTMENT.

QUARTERMASTER'S DEPARTMENT—OFFICE AND GENERAL.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
4	Clerk.....	\$360.00	\$1,440.00	4	Clerk.....	\$360.00	\$1,440.00
7	Clerk.....	450.00	3,150.00	7	Clerk.....	450.00	3,150.00
20	Clerk.....	600.00	12,000.00	20	Clerk.....	600.00	12,000.00
5	Clerk.....	720.00	3,600.00	5	Clerk.....	720.00	3,600.00
4	Clerk.....	750.00	3,000.00	4	Clerk.....	750.00	3,000.00
12	Clerk.....	900.00	10,800.00	12	Clerk.....	900.00	10,800.00
11	Clerk.....	1,200.00	13,200.00	11	Clerk.....	1,200.00	13,200.00
30	Clerk.....	1,500.00	45,000.00	34	Clerk.....	1,500.00	51,000.00
12	Clerk.....	1,650.00	19,800.00	12	Clerk.....	1,650.00	19,800.00
12	Clerk.....	1,800.00	21,600.00	12	Clerk.....	1,800.00	21,600.00
9	Clerk.....	2,100.00	18,900.00	9	Clerk.....	2,100.00	18,900.00
2	Clerk.....	2,400.00	4,800.00	2	Clerk.....	2,400.00	4,800.00
1	Chief clerk.....	2,400.00	2,400.00	1	Chief clerk.....	2,400.00	2,400.00
1	Chief clerk.....	3,000.00	3,000.00	1	Chief clerk.....	3,000.00	3,000.00
1	Chief clerk.....	3,600.00	3,600.00	1	Chief clerk.....	3,600.00	3,600.00
1	Draftsman.....	2,100.00	2,100.00	1	Draftsman.....	2,100.00	2,100.00
6	Foreman, special.....	499.00	2,994.00	6	Foreman, special.....	499.00	2,994.00
9	Foreman.....	300.00	2,700.00	9	Foreman.....	300.00	2,700.00
4	Foreman.....	360.00	1,440.00	4	Foreman.....	360.00	1,440.00
32	Foreman.....	450.00	14,400.00	36	Foreman.....	850.00	16,200.00
42	Foreman.....	600.00	25,200.00	42	Foreman.....	600.00	25,200.00
20	Foreman.....	750.00	15,000.00	20	Foreman.....	750.00	15,000.00
10	Foreman.....	900.00	9,000.00	10	Foreman.....	900.00	9,000.00
2	Foreman.....	1,000.00	2,000.00	2	Foreman.....	1,000.00	2,000.00
1	Foreman.....	1,080.00	1,080.00	1	Foreman.....	1,080.00	1,080.00
18	Foreman.....	1,200.00	21,600.00	18	Foreman.....	1,200.00	21,600.00
25	Foreman.....	1,500.00	37,500.00	25	Foreman.....	1,500.00	37,500.00
4	Foreman.....	1,650.00	6,600.00	4	Foreman.....	1,650.00	6,600.00
6	Foreman.....	1,800.00	10,800.00	6	Foreman.....	1,800.00	10,800.00
6	Foreman.....	1,980.00	11,880.00	6	Foreman.....	1,980.00	11,880.00
9	Foreman.....	2,100.00	18,900.00	9	Foreman.....	2,100.00	18,900.00
2	Inspector.....	2,100.00	4,200.00	2	Inspector.....	2,100.00	4,200.00
1	Inspector.....	3,000.00	3,000.00	1	Inspector.....	2,400.00	2,400.00
1	Interpreter.....	1,200.00	1,200.00	1	Inspector.....	3,000.00	3,000.00
21	Messenger.....	300.00	6,300.00	1	Interpreter.....	1,200.00	1,200.00
2	Messenger.....	450.00	900.00	21	Messenger.....	300.00	6,300.00
5	Quartermaster, assistant district.....	1,500.00	7,500.00	2	Messenger.....	450.00	900.00
3	Quartermaster, assistant district.....	1,650.00	4,950.00	5	Quartermaster, assistant district.....	1,500.00	7,500.00
4	Quartermaster, assistant district.....	1,800.00	7,200.00	3	Quartermaster, assistant district.....	1,650.00	4,950.00
1	Quartermaster, district.....	1,800.00	1,800.00	4	Quartermaster, assistant district.....	1,800.00	7,200.00
4	Quartermaster, district.....	2,100.00	8,400.00	1	Quartermaster, district.....	1,800.00	1,800.00
3	Quartermaster, district.....	2,400.00	7,200.00	4	Quartermaster, district.....	2,100.00	8,400.00
3	Quartermaster, district.....	2,700.00	8,100.00	3	Quartermaster, district.....	2,400.00	7,200.00
1	Quartermaster, constructing.....	1,600.00	1,600.00	3	Quartermaster, district.....	2,700.00	8,100.00
	(In addition to \$2,400 army pay.)			1	Quartermaster, constructing.....	1,600.00	1,600.00
1	Quartermaster, Assistant Depot.....	3,300.00	3,300.00	1	Quartermaster, constructing.....		
1	Quartermaster, Depot.....	2,120.00	2,120.00		(In addition to \$2,400 army pay.)		
	(In addition to \$2,880 army pay.)			1	Quartermaster, Assistant Depot.....	3,300.00	3,300.00
1	Quartermaster, Assistant Chief.....	3,600.00	3,600.00	1	Quartermaster, Depot.....	2,120.00	2,120.00
	(In addition to \$2,400 army pay.)				(In addition to \$2,880 army pay.)		
1	Quartermaster, Chief.....	5,500.00	5,500.00	1	Quartermaster, Assistant Chief.....	3,600.00	3,600.00
	(In addition to \$4,500 army pay.)				(In addition to \$2,400 army pay.)		
1	Storekeeper, Assistant.....	1,650.00	1,650.00	1	Quartermaster, Chief.....	5,500.00	5,500.00
2	Storekeeper.....	1,500.00	3,000.00		(In addition to \$4,500 army pay.)		
1	Storekeeper.....	1,650.00	1,650.00	1	Storekeeper, Assistant.....	1,650.00	1,650.00
3	Storekeeper.....	2,100.00	6,300.00	2	Storekeeper.....	1,500.00	3,000.00
2	Storekeeper.....	3,000.00	6,000.00	1	Storekeeper.....	1,650.00	1,650.00
3	Storeman.....	300.00	900.00	3	Storekeeper.....	2,100.00	6,300.00
15	Storeman.....	360.00	5,400.00	2	Storekeeper.....	3,000.00	6,000.00
15	Storeman.....	450.00	6,750.00	3	Storeman.....	300.00	900.00
				17	Storeman.....	360.00	6,120.00
				16	Storeman.....	450.00	7,200.00

QUARTERMASTER'S DEPARTMENT—OFFICE AND GENERAL—Continued.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
12	Storeman.....	\$600.00	\$7,200.00	14	Storeman.....	\$600.00	\$8,400.00
1	Superintendent.....	2,100.00	2,100.00	1	Superintendent.....	2,100.00	2,100.00
1	Supervisor.....	2,700.00	2,700.00	1	Supervisor.....	2,700.00	2,700.00
1	Timekeeper.....	1,650.00	1,650.00	1	Timekeeper.....	1,650.00	1,650.00
1	Veterinarian, assistant.....	1,500.00	1,500.00	1	Veterinarian, assistant.....	1,500.00	1,500.00
1	Veterinarian.....	1,800.00	1,800.00	1	Veterinarian.....	1,800.00	1,800.00
40	Watchman.....	450.00	18,000.00	44	Watchman.....	450.00	19,800.00
4	Watchman.....	900.00	3,600.00	4	Watchman.....	900.00	3,600.00
484			496,554.00	503			513,324.00
Less charges against other departments, divisions, individuals, and companies.....				Less charges against other departments, divisions, individuals, and companies.....			
			35,000.00				42,834.00
			461,554.00				470,490.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
5	Artisan.....	399.00	1,995.00	5	Artisan.....	399.00	1,995.00
7	Artisan.....	499.00	3,493.00	7	Artisan.....	499.00	3,493.00
2	Artisan.....	624.00	1,248.00	2	Artisan.....	624.00	1,248.00
2	Blacksmith.....	1,500.00	3,000.00	2	Blacksmith.....	1,500.00	3,000.00
7	Blacksmith.....	540.00	3,780.00	7	Blacksmith.....	540.00	3,780.00
5	Blacksmith.....	600.00	3,000.00	5	Blacksmith.....	600.00	3,000.00
1	Blacksmith.....	399.00	399.00	1	Blacksmith.....	399.00	399.00
6	Bookbinder.....	624.00	3,744.00	6	Bookbinder.....	624.00	3,744.00
14	Boy.....	124.00	1,736.00	14	Boy.....	124.00	1,736.00
3	Boy.....	173.00	519.00	3	Boy.....	173.00	519.00
40	Carpenter.....	399.00	15,960.00	40	Carpenter.....	399.00	15,960.00
40	Carpenter.....	499.00	19,960.00	47	Carpenter.....	499.00	23,453.00
70	Carpenter.....	624.00	43,680.00	85	Carpenter.....	624.00	53,040.00
15	Carpenter.....	1,622.00	24,330.00	19	Carpenter.....	1,622.00	30,818.00
39	Cartman.....	360.00	14,040.00	39	Cartman.....	360.00	14,040.00
15	Cartman.....	420.00	6,300.00	15	Cartman.....	420.00	6,300.00
36	Checker.....	499.00	17,964.00	36	Checker.....	499.00	17,964.00
19	Checker.....	480.00	9,120.00	19	Checker.....	480.00	9,120.00
3	Compositor.....	499.00	1,497.00	3	Compositor.....	499.00	1,497.00
12	Compositor.....	624.00	7,488.00	12	Compositor.....	624.00	7,488.00
1	Compositor.....	720.00	720.00	1	Compositor.....	720.00	720.00
4	Concrete finisher.....	499.00	1,996.00	4	Concrete finishers.....	499.00	1,996.00
2	Craneman.....	600.00	1,200.00	2	Craneman.....	600.00	1,200.00
3	Dockman.....	499.00	1,497.00	3	Dockman.....	499.00	1,497.00
1	Engineer, crane.....	2,100.00	2,100.00	1	Engineer, crane.....	2,100.00	2,100.00
1	Engineer, locomotive.....	2,160.00	2,160.00	1	Engineer, locomotive.....	2,160.00	2,160.00
4	Engineer, stationary.....	1,500.00	6,000.00	4	Engineer, stationary.....	1,500.00	6,000.00
1	Engineer, steam.....	1,200.00	1,200.00	1	Engineer, steam.....	1,200.00	1,200.00
3	Farrier.....	480.00	1,440.00	3	Farrier.....	480.00	1,440.00
2	Farrier.....	600.00	1,200.00	2	Farrier.....	600.00	1,200.00
12	Fireman.....	360.00	4,320.00	12	Fireman.....	360.00	4,320.00
7	Fireman.....	450.00	3,150.00	7	Fireman.....	450.00	3,150.00
3	Fireman.....	600.00	1,800.00	3	Fireman.....	600.00	1,800.00
1	Fireman.....	720.00	720.00	1	Fireman.....	720.00	720.00
11	Gardener.....	360.00	3,960.00	11	Gardener.....	360.00	3,960.00
256	Janitor.....	300.00	76,800.00	256	Janitor.....	300.00	76,800.00
91	Janitor.....	360.00	32,760.00	91	Janitor.....	360.00	32,760.00
13	Janitor, head.....	450.00	5,850.00	13	Janitor, head.....	450.00	5,850.00
270	Laborer.....	499.00	134,730.00	290	Laborer.....	499.00	144,710.00
50	Laborer.....	399.00	19,950.00	70	Laborer.....	399.00	27,930.00
14	Laborer.....	325.00	4,550.00	14	Laborer.....	325.00	4,550.00
20	Laborer.....	300.00	6,000.00	20	Laborer.....	300.00	6,000.00
50	Laborer.....	275.00	13,750.00	90	Laborer.....	275.00	24,750.00
932	Laborer.....	250.00	233,000.00	940	Laborer.....	250.00	235,000.00
1	Operator, telephone.....	600.00	600.00	1	Operator, telephone.....	600.00	600.00
1	Operator, monotype.....	1,500.00	1,500.00	1	Operator, monotype.....	1,500.00	1,500.00
10	Painter.....	399.00	3,990.00	13	Painter.....	399.00	5,187.00
25	Painter.....	499.00	12,475.00	28	Painter.....	499.00	13,972.00
25	Painter.....	624.00	15,600.00	41	Painter.....	624.00	25,584.00
2	Painter.....	1,622.00	3,244.00	3	Painter.....	1,622.00	4,866.00
1	Paper cutter.....	499.00	499.00	1	Paper cutter.....	499.00	499.00

QUARTERMASTER'S DEPARTMENT—OFFICE AND GENERAL—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
5	Planing mill hand.....	\$399.00	\$1,995.00	7	Planing mill hand.....	\$399.00	\$2,793.00
1	Planing mill hand.....	499.00	499.00	1	Planing mill hand.....	499.00	499.00
1	Planing mill hand.....	624.00	624.00	1	Planing mill hand.....	624.00	624.00
2	Planing mill hand.....	799.00	1,598.00	2	Planing mill hand.....	799.00	1,598.00
3	Planing mill hand.....	1,098.00	3,294.00	3	Planing mill hand.....	1,098.00	3,294.00
8	Plumber.....	399.00	3,192.00	8	Plumber.....	399.00	3,192.00
18	Plumber.....	499.00	8,982.00	18	Plumber.....	499.00	8,982.00
7	Plumber.....	624.00	4,368.00	7	Plumber.....	624.00	4,368.00
8	Plumber.....	1,872.00	14,976.00	8	Plumber.....	1,872.00	14,976.00
8	Pressman.....	399.00	3,192.00	8	Pressman.....	399.00	3,192.00
7	Pressman.....	499.00	3,493.00	7	Pressman.....	499.00	3,493.00
5	Pressman.....	624.00	3,120.00	5	Pressman.....	624.00	3,120.00
4	Rigger.....	365.00	1,460.00	4	Rigger.....	365.00	1,460.00
1	Rubber stamp man.....	624.00	624.00	1	Rubber stamp man.....	624.00	624.00
8	Saddler.....	600.00	4,800.00	8	Saddler.....	600.00	4,800.00
1	Saddler.....	1,200.00	1,200.00	1	Saddler.....	1,200.00	1,200.00
114	Scavenger.....	390.00	44,460.00	114	Scavenger.....	390.00	44,460.00
23	Stableman.....	360.00	8,280.00	23	Stableman.....	360.00	8,280.00
136	Teamster.....	420.00	57,120.00	136	Teamster.....	420.00	57,120.00
41	Teamster.....	480.00	19,680.00	41	Teamster.....	480.00	19,680.00
2	Trainman.....	420.00	840.00	2	Trainman.....	420.00	840.00
3	Upholsterer.....	399.00	1,197.00	3	Upholsterer.....	399.00	1,197.00
4	Upholsterer.....	499.00	1,996.00	4	Upholsterer.....	499.00	1,996.00
3	Wheelwright.....	600.00	1,800.00	3	Wheelwright.....	600.00	1,800.00
4	Wheelwright.....	1,500.00	6,000.00	4	Wheelwright.....	1,500.00	6,000.00
6	Winchman.....	520.00	3,120.00	6	Winchman.....	520.00	3,120.00
	Overtime.....				No estimate for this item.....		
	Longevity.....				Longevity.....		
			1,003,424.00	2,720			1,054,482.00
	Less charges against other departments, divisions, individuals, and companies.....		350,000.00		Less charges against other departments, divisions, individuals, and companies.....		385,511.00
2,581			653,424.00	2,720			668,971.00

QUARTERMASTER'S DEPARTMENT—MATERIAL, SUPPLIES, AND EQUIPMENT.

Description.	Estimate for 1912.			Expenditures during 1910.		
	Quantity.		Estimated cost.	Quantity.		Estimated cost.
	Total.	Unit.		Total.	Unit.	
Books, stationery, and printing supplies.....			\$7,000.00			\$7,417.00
Cement.....	3,125	Barrels.....	5,000.00	3,400	Barrels.....	6,430.00
Coal, fuel.....	9,800	Tons.....	43,000.00	9,900	Tons.....	43,418.00
Corral equipment and supplies.....			120,000.00			123,699.00
Drugs, medicines, and miscellaneous hospital supplies (veterinary).....			2,000.00			2,076.00
Furniture, quarters.....			10,000.00			17,000.00
Furniture and fixtures, office.....			1,000.00			1,453.00
Hardware.....			20,000.00			38,606.00
Lumber.....	4,600,000	Feet board measure.	110,000.00	5,450,000	Feet board measure.	166,221.00
Paints, oils, and greases.....			30,000.00			54,020.00
Plumbing supplies.....			15,000.00			20,105.00
Roofing, corrugated.....	13,500	Pieces.....	10,000.00	26,225	Pieces.....	18,677.00
Screening, wire.....			15,000.00			18,744.00
Tools and machinery not included under other headings.....			10,000.00			13,044.00
Miscellaneous material, supplies, and equipment.....			102,000.00			102,343.00
			500,000.00			633,253.00
Less charges against other departments and divisions and individuals and companies.....			25,000.00			133,017.00
Total.....			475,000.00			500,236.00

SUBSISTENCE DEPARTMENT.

SUBSISTENCE DEPARTMENT—OFFICE AND GENERAL.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Subsistence officer..... (In addition to \$4,000 army pay.)	\$3,500.00	\$3,500.00	1	Subsistence officer..... (In addition to \$4,000 army pay.)	\$3,500.00	\$3,500.00
1	Assistant subsistence officer..... (In addition to \$2,400 army pay.)	1,600.00	1,600.00	1	Assistant subsistence officer..... (In addition to \$2,400 army pay.)	1,600.00	1,600.00
1	Clerk, chief.....	3,000.00	3,000.00	1	Clerk, chief.....	3,000.00	3,000.00
3	Clerk, chief.....	360.00	1,080.00	3	Clerk, chief.....	360.00	1,080.00
5	Clerk, chief.....	450.00	2,250.00	5	Clerk, chief.....	450.00	2,250.00
2	Clerk, chief.....	510.00	1,020.00	2	Clerk, chief.....	510.00	1,020.00
2	Clerk, chief.....	540.00	1,080.00	2	Clerk, chief.....	540.00	1,080.00
3	Clerk, chief.....	600.00	1,800.00	3	Clerk, chief.....	600.00	1,800.00
1	Clerk, chief.....	750.00	750.00	2	Clerk, chief.....	750.00	1,500.00
5	Clerk, chief.....	1,200.00	6,000.00	5	Clerk, chief.....	1,200.00	6,000.00
13	Clerk, chief.....	1,500.00	19,500.00	13	Clerk, chief.....	1,500.00	19,500.00
7	Clerk, chief.....	1,800.00	12,600.00	7	Clerk, chief.....	1,800.00	12,600.00
4	Clerk, chief.....	2,100.00	8,400.00	4	Clerk, chief.....	2,100.00	8,400.00
1	Clerk, chief.....	2,400.00	2,400.00	1	Clerk, chief.....	2,400.00	2,400.00
1	Housekeeper.....	900.00	900.00	1	Housekeeper.....	900.00	900.00
1	Inspector.....	3,000.00	3,000.00	1	Inspector.....	3,000.00	3,000.00
1	Inspector.....	2,400.00	2,400.00	1	Inspector.....	2,400.00	2,400.00
1	Manager.....	3,000.00	3,000.00	1	Manager.....	3,000.00	3,000.00
2	Messenger.....	210.00	420.00	2	Messenger.....	210.00	420.00
2	Messenger.....	300.00	600.00	2	Messenger.....	300.00	600.00
3	Messenger.....	360.00	1,080.00	6	Messenger.....	360.00	2,160.00
3	Messenger.....	450.00	1,350.00				
4	Steward.....	450.00	1,800.00	4	Steward.....	450.00	1,800.00
2	Steward.....	600.00	1,200.00	7	Steward.....	600.00	1,200.00
10	Steward.....	720.00	7,200.00	4	Steward.....	750.00	3,000.00
2	Steward.....	750.00	1,500.00	4	Steward.....	900.00	3,600.00
6	Steward.....	900.00	5,400.00	4	Steward.....	1,500.00	6,000.00
6	Steward.....	1,200.00	7,200.00	7	Steward.....	1,800.00	12,600.00
6	Steward.....	1,500.00	9,000.00	4	Steward.....	2,100.00	8,400.00
3	Steward.....	1,800.00	5,400.00	3	Steward.....	2,400.00	7,200.00
2	Steward.....	2,100.00	4,200.00				
1	Storekeeper.....	720.00	720.00	1	Storekeeper.....	720.00	720.00
1	Storekeeper.....	900.00	900.00	1	Storekeeper.....	900.00	900.00
				1	Storekeeper.....	1,000.00	1,000.00
6	Storeman.....	300.00	1,800.00	3	Storeman.....	300.00	900.00
5	Storeman.....	360.00	1,800.00	7	Storeman.....	360.00	2,520.00
2	Storeman.....	450.00	900.00	2	Storeman.....	450.00	900.00
2	Storeman.....	600.00	1,200.00	3	Storeman.....	600.00	1,800.00
4	Watchman.....	240.00	960.00	4	Watchmen.....	240.00	960.00
2	Watchman.....	300.00	600.00	3	Watchman.....	300.00	900.00
1	Watchman.....	360.00	360.00	4	Watchman.....	360.00	1,440.00
2	Watchman.....	450.00	900.00	2	Watchman.....	450.00	900.00
130	Estimated collections from operations of hotels and messes sufficient to cover entire estimate for salaries of officers and employees.		130,770.00	132	Estimated collections from operations of hotels and messes sufficient to cover entire estimate for salaries of officers and employees.		137,950.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Baker.....	1,200.00	1,200.00	1	Baker.....	1,200.00	1,200.00
2	Barber.....	300.00	600.00	2	Barber.....	300.00	600.00
10	Boy.....	120.00	1,200.00				
4	Boy.....	150.00	600.00	14	Boy.....	150.00	2,100.00
4	Boy.....	180.00	720.00				
3	Carpenter.....	624.00	1,872.00	4	Boy.....	240.00	960.00
50	Cook.....	240.00	12,000.00	3	Carpenter.....	624.00	1,872.00
30	Cook.....	300.00	9,000.00				

SUBSISTENCE DEPARTMENT—OFFICE AND GENERAL—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
15	Cook.....	\$360.00	\$5,400.00	28	Cook.....	\$360.00	\$10,080.00
5	Cook.....	420.00	2,100.00	2	Cook.....	420.00	840.00
10	Cook.....	450.00	4,500.00	27	Cook.....	450.00	12,150.00
5	Cook.....	480.00	2,400.00	5	Cook.....	480.00	2,400.00
10	Cook.....	540.00	5,400.00	12	Cook.....	540.00	6,480.00
12	Cook.....	600.00	7,200.00	15	Cook.....	600.00	9,000.00
5	Cook.....	720.00	3,600.00	5	Cook.....	720.00	3,600.00
6	Cook.....	900.00	5,400.00	7	Cook.....	900.00	6,300.00
2	Cook.....	1,000.00	2,000.00	1	Cook.....	1,000.00	1,000.00
2	Cook.....	1,200.00	2,400.00	2	Cook.....	1,050.00	2,100.00
1	Cook.....	1,500.00	1,500.00	3	Cook.....	1,200.00	3,600.00
	(Increase due to the fact that 50 cooks at \$240 instead of 64 helpers at same rate are asked for.)			2	Cook.....	1,500.00	3,000.00
230	Helper.....	150.00	34,500.00	291	Helper.....	180.00	52,380.00
90	Helper.....	180.00	16,200.00	61	Helper.....	210.00	12,810.00
40	Helper.....	210.00	8,400.00	64	Helper.....	240.00	15,360.00
				40	Helper.....	300.00	12,000.00
16	Janitor.....	210.00	3,360.00	18	Janitor.....	210.00	3,780.00
2	Janitor.....	300.00	600.00	2	Janitor.....	300.00	600.00
2	Janitor.....	360.00	720.00	7	Janitor.....	360.00	2,520.00
2	Janitor, head.....	450.00	900.00	2	Janitor.....	450.00	900.00
3	Laundress.....	270.00	810.00	5	Laundress.....	270.00	1,350.00
16	Maid.....	210.00	3,360.00	17	Maid.....	210.00	3,570.00
3	Painter.....	499.00	1,497.00	3	Painter.....	499.00	1,497.00
150	Waiter.....	180.00	27,000.00	141	Waiter.....	180.00	25,380.00
75	Waiter.....	210.00	15,750.00	78	Waiter.....	210.00	16,380.00
20	Waiter.....	240.00	4,800.00	30	Waiter.....	240.00	7,200.00
16	Waiter, head.....	300.00	4,800.00	17	Waiter, head.....	300.00	5,100.00
4	Waiter, head.....	360.00	1,440.00	6	Waiter, head.....	360.00	2,160.00
2	Waiter, head.....	450.00	900.00	6	Waiter, head.....	450.00	2,700.00
848	(Estimated collections from operation of hotels and messes sufficient to cover entire estimate for wages of skilled and unskilled labor.)		194,129.00	921			232,969.00

SUBSISTENCE DEPARTMENT—MATERIAL, SUPPLIES, AND EQUIPMENT.

Description.	Estimate for 1912.		Expenditures during 1910.	
	Quantity.		Quantity.	
	Total.	Unit.	Total.	Unit.
Books, stationery, and printing supplies.....				
Coal, fuel.....		Tons.....		Tons.....
Incidentals.....				
Light and power.....				
Laundry.....				
Miscellaneous equipment.....				
Subsistence supplies.....				
Transportation and utility.....				
Miscellaneous material, supplies, and equipment.....				
Total.....				
Less estimated collections from the operation of hotels and messes.....				

DEPARTMENT OF EXAMINATION OF ACCOUNTS.

EXAMINATION OF ACCOUNTS.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Examiner..... (Pay increased July 1, 1910, account of added duties.)	\$6,600.00	\$6,600.00	1	Examiner..... (Pay increased July 1, 1910, account of added duties.)	\$6,000.00	\$6,000.00
1	Assistant examiner.....	4,500.00	4,500.00	1	Assistant examiner.....	4,500.00	4,500.00
3	Accountant.....	2,400.00	7,200.00	1	Accountant, chief.....	3,000.00	3,000.00
4	Accountant..... (One in place of one at \$2,250 dropped.)	2,100.00	8,400.00	3	Accountant.....	2,400.00	7,200.00
1	Claim officer.....	2,400.00	2,400.00	1	Accountant.....	2,250.00	2,250.00
2	Claim officer, assistant.....	1,800.00	3,600.00	3	Accountant.....	2,100.00	6,300.00
1	Clerk.....	2,400.00	2,400.00	1	Claim officer.....	2,400.00	2,400.00
4	Clerk..... (One in place of one at \$2,250 dropped.)	2,100.00	8,400.00	2	Claim officer, assistant.....	1,800.00	3,600.00
2	Clerk.....	1,950.00	3,900.00	1	Clerk.....	2,400.00	2,400.00
15	Clerk.....	1,800.00	27,000.00	1	Clerk.....	2,250.00	2,250.00
13	Clerk.....	1,650.00	21,450.00	3	Clerk.....	2,100.00	6,300.00
10	Clerk.....	1,500.00	15,000.00	2	Clerk.....	1,950.00	3,900.00
1	Clerk.....	1,200.00	1,200.00	15	Clerk.....	1,800.00	27,000.00
5	Clerk.....	900.00	4,500.00	13	Clerk.....	1,650.00	21,450.00
2	Clerk.....	600.00	1,200.00	10	Clerk.....	1,500.00	15,000.00
1	Clerk.....	540.00	540.00	1	Clerk.....	1,200.00	1,200.00
1	Clerk.....	480.00	480.00	7	Clerk.....	900.00	6,300.00
1	Clerk.....	480.00	480.00	2	Clerk.....	600.00	1,200.00
1	Timekeeper.....	1,800.00	1,800.00	1	Clerk.....	540.00	540.00
3	Timekeeper.....	1,500.00	4,500.00	1	Clerk.....	480.00	480.00
2	Messenger.....	420.00	840.00	1	Timekeeper.....	1,800.00	1,800.00
3	Time inspector.....	1,950.00	5,850.00	3	Timekeeper.....	1,500.00	4,500.00
2	Time inspector.....	1,800.00	3,600.00	1	Timekeeper.....	1,200.00	1,200.00
6	Time inspector.....	1,650.00	9,900.00	2	Messenger.....	420.00	840.00
15	Time inspector.....	1,500.00	22,500.00	3	Time inspector.....	1,950.00	5,850.00
12	Time inspector.....	1,350.00	16,200.00	2	Time inspector.....	1,800.00	3,600.00
8	Time inspector.....	1,200.00	9,600.00	6	Time inspector.....	1,650.00	9,900.00
119			193,560.06	15	Time inspector.....	1,500.00	22,500.00
<i>Skilled and unskilled labor.</i>				12	Time inspector.....	1,350.00	16,200.00
2	Boatman.....	420.00	840.00	8	Time inspector.....	1,200.00	9,600.00
				125			202,260.00
				<i>Skilled and unskilled labor.</i>			
				2	Boatman.....	420.00	840.00

EXAMINATION OF ACCOUNTS—MATERIAL, SUPPLIES, AND EQUIPMENT.

Description.	Estimate for 1912.	Expenditures during 1909-10.
Books, stationery, and printing supplies	\$5,000.00	\$4,300.00
Ice	150.00	145.00
Miscellaneous material, supplies, and equipment.....	1,500.00	1,297.00
Total	6,650.00	5,742.00

DEPARTMENT OF DISBURSEMENTS.

DISBURSING OFFICE.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Disbursing officer.....	\$7, 200. 00	\$7, 200. 00	1	Disbursing officer.....	\$7, 860. 00	\$7, 860. 00
1	Assistant disbursing officer.....	4, 800. 00	4, 800. 00	1	Assistant disbursing officer.....	4, 800. 00	4, 800. 00
1	Cashier.....	3, 100. 00	3, 100. 00	1	Cashier.....	3, 100. 00	3, 100. 00
2	Paymaster.....	2, 500. 00	5, 000. 00	2	Paymaster.....	2, 500. 00	5, 000. 00
1	Accountant.....	2, 400. 00	2, 400. 00	1	Clerk.....	2, 400. 00	2, 400. 00
1	Clerk.....	2, 400. 00	2, 400. 00	11	Clerk.....	2, 100. 00	23, 100. 00
11	Clerk.....	2, 100. 00	23, 100. 00	5	Clerk.....	1, 800. 00	9, 000. 00
4	Clerk.....	1, 800. 00	7, 200. 00	2	Clerk.....	1, 500. 00	3, 000. 00
2	Clerk.....	1, 500. 00	3, 000. 00	4	Clerk.....	1, 200. 00	4, 800. 00
1	Clerk.....	1, 200. 00	1, 200. 00	1	Clerk.....	780. 00	780. 00
4	Clerk.....	900. 00	3, 600. 00	4	Clerk.....	900. 00	3, 600. 00
1	Clerk.....	780. 00	780. 00	1	Clerk.....	720. 00	720. 00
1	Clerk.....	720. 00	720. 00	1	Clerk.....	600. 00	600. 00
1	Clerk.....	600. 00	600. 00	2	Clerk.....	510. 00	1, 020. 00
2	Clerk.....	510. 00	1, 020. 00	1	Telegraph operator.....	1, 200. 00	1, 200. 00
1	Telegraph operator.....	1, 200. 00	1, 200. 00	1	Messenger.....	450. 00	450. 00
1	Messenger.....	450. 00	450. 00				
36	(1 clerk, \$2,400, designation changed to accountant, \$2,400, to agree with duties of position. Increase, 1 clerk, \$2,100 to \$2,400, and 1 clerk, \$1,800 to \$2,100, per annum, on account responsibilities of position. Increase made in August, 1910.)		67, 770. 00	39			71, 430. 00

DISBURSING OFFICE—MATERIAL, SUPPLIES, AND EQUIPMENT.

Description.	Estimate for 1912.	Expenditures during 1910.
Books, stationery, and printing supplies.....	\$1, 200. 00	\$1, 230. 97
Electrical lighting.....	840. 00	1, 182. 70
Labor for janitor service, handling money, etc.....	840. 00	773. 05
Team service.....	540. 00	546. 42
Handling pay car.....	2, 640. 00	2, 572. 06
Repairs to pay car, etc.....	800. 00	1, 110. 62
Total.....	6, 860. 00	7, 415. 82

DEPARTMENT OF SANITATION.

DEPARTMENT OF SANITATION—OFFICE OF CHIEF SANITARY OFFICER.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Commissioner, chief sanitary officer. (In addition to \$5,000 army pay.)	\$9,000.00	\$9,000.00	1	Commissioner, chief sanitary officer. (In addition to \$5,000 army pay.)	\$9,000.00	\$9,000.00
1	Chief sanitary officer, assistant..... (In addition to \$4,500 army pay.)	3,000.00	3,000.00	1	Chief sanitary officer, assistant..... (In addition to \$4,500 army pay.)	3,000.00	3,000.00
1	Assistant conductor.....	900.00	900.00	1	Assistant conductor.....	900.00	900.00
1	Attendant.....	360.00	360.00	1	Attendant.....	360.00	360.00
1	Attendant.....	300.00	300.00	1	Attendant.....	300.00	300.00
4	Chaplain.....	1,200.00	4,800.00	4	Chaplain.....	1,200.00	4,800.00
1	Chaplain..... (In addition to \$3,600 army pay.)	1,200.00	1,200.00	1	Chaplain..... (In addition to \$3,600 army pay.)	1,200.00	1,200.00
4	Chaplain.....	480.00	1,920.00	4	Chaplain.....	480.00	1,920.00
1	Chief clerk.....	3,000.00	3,000.00	1	Chief clerk.....	3,000.00	3,000.00
4	Clerk.....	2,100.00	8,400.00	4	Clerk.....	2,100.00	8,400.00
10	Clerk.....	1,800.00	18,000.00	10	Clerk.....	1,800.00	18,000.00
4	Clerk.....	1,500.00	6,000.00	5	Clerk.....	1,500.00	7,500.00
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
1	Foreman.....	450.00	450.00	1	Foreman.....	450.00	450.00
1	General inspector..... (In addition to \$3,300 army pay.)	1,200.00	1,200.00	1	General inspector..... (In addition to \$3,300 army pay.)	1,200.00	1,200.00
1	Mate, captain.....	1,200.00	1,200.00	1	Mate, captain.....	1,200.00	1,200.00
1	Messenger.....	450.00	450.00	1	Messenger.....	450.00	450.00
2	Messenger.....	360.00	720.00	2	Messenger.....	360.00	720.00
1	Nurse.....	1,260.00	1,260.00	1	Nurse.....	1,260.00	1,260.00
1	Quarantine officer.....	1,200.00	1,200.00	1	Quarantine officer.....	1,200.00	1,200.00
1	Storekeeper.....	2,100.00	2,100.00	1	Storekeeper.....	2,100.00	2,100.00
2	Storekeeper.....	1,500.00	3,000.00	2	Storekeeper.....	1,500.00	3,000.00
1	Watchman.....	360.00	360.00	1	Watchman.....	360.00	360.00
46			69,540.00	47			71,040.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Checker.....	480.00	480.00	1	Checker.....	480.00	480.00
1	Engineer.....	1,620.00	1,620.00	1	Engineer.....	1,620.00	1,620.00
2	Fireman.....	540.00	1,080.00	2	Fireman.....	540.00	1,080.00
3	Laborer.....	250.00	750.00	3	Laborer.....	250.00	750.00
2	Seaman.....	390.00	780.00	2	Seaman.....	390.00	780.00
1	Seaman.....	360.00	360.00	1	Seaman.....	360.00	360.00
10			5,070.00	10			5,070.00

DEPARTMENT OF SANITATION—ANCON HOSPITAL.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Attendant.....	\$540.00	\$540.00
1	Attendant.....	480.00	480.00
8	Attendant.....	360.00	2,880.00
35	Attendant.....	300.00	10,500.00
30	Attendant.....	210.00	6,300.00
85	Attendant.....	180.00	15,300.00
	(Increase of patients in hospital.)		
1	Bacteriologist.....	3,000.00	3,000.00
2	Chaplain.....	1,200.00	2,400.00
1	Chaplain.....	480.00	480.00
1	Chemist.....	3,000.00	3,000.00
1	Chief clerk.....	2,400.00	2,400.00
2	Clerk.....	1,800.00	3,600.00
5	Clerk.....	1,500.00	7,500.00
1	Clerk.....	750.00	750.00
1	Dietist.....	1,200.00	1,200.00
1	Druggist.....	1,800.00	1,800.00
1	Druggist.....	1,500.00	1,500.00
1	Druggist.....	600.00	600.00
1	Embalmer.....	1,500.00	1,500.00
1	Eye and ear clinic, chief.....	4,500.00	4,500.00
1	Entomologist.....	1,800.00	1,800.00
1	Foreman.....	2,100.00	2,100.00
1	Foreman.....	1,500.00	1,500.00
1	Foreman.....	1,200.00	1,200.00
1	Foreman.....	600.00	600.00
3	Foreman.....	450.00	1,350.00
2	Laboratory assistant.....	1,260.00	2,520.00
1	Laboratory assistant.....	1,080.00	1,080.00
1	Laboratory, chief of.....	4,500.00	4,500.00
1	Medical clinic, chief of.....	6,000.00	6,000.00
1	Messenger.....	360.00	360.00
1	Messenger, boy.....	150.00	150.00
2	Messenger, boy.....	120.00	240.00
1	Nurse, chief.....	1,800.00	1,800.00
1	Nurse, assistant chief.....	1,500.00	1,500.00
2	Nurse, special, male.....	1,500.00	3,000.00
1	Nurse, special, female.....	1,200.00	1,200.00
3	Nurse, special, female.....	960.00	2,880.00
8	Nurse, male.....	1,260.00	10,080.00
42	Nurse, female.....	900.00	37,800.00
50	Nurse, female.....	720.00	36,000.00
1	Physician.....	3,600.00	3,600.00
2	Physician.....	3,000.00	6,000.00
8	Physician.....	2,400.00	19,200.00
16	Physician.....	1,800.00	28,800.00
1	Pathologist.....	3,000.00	3,000.00
1	Physiologist.....	3,000.00	3,000.00
1	Superintendent.....	2,500.00	2,500.00
	(In addition to \$4,500 army pay.)		
1	Superintendent of laundry.....	2,100.00	2,100.00
1	Surgical clinic, chief.....	6,000.00	6,000.00
2	Storekeeper.....	1,800.00	3,600.00
1	Timekeeper.....	1,500.00	1,500.00
2	Watchman.....	360.00	720.00
342			267,910.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Attendant.....	\$540.00	\$540.00
1	Attendant.....	480.00	480.00
8	Attendant.....	360.00	2,880.00
44	Attendant.....	300.00	13,200.00
26	Attendant.....	210.00	5,460.00
75	Attendant.....	180.00	13,500.00
1	Bacteriologist.....	3,000.00	3,000.00
2	Chaplain.....	1,200.00	2,400.00
1	Chaplain.....	480.00	480.00
1	Chemist.....	3,000.00	3,000.00
1	Chief clerk.....	2,400.00	2,400.00
2	Clerk.....	1,800.00	3,600.00
5	Clerk.....	1,500.00	7,500.00
1	Clerk.....	750.00	750.00
1	Dietist.....	1,200.00	1,200.00
1	Druggist.....	1,800.00	1,800.00
1	Druggist.....	1,500.00	1,500.00
1	Druggist.....	900.00	900.00
1	Embalmer.....	1,500.00	1,500.00
1	Eye and ear clinic, chief.....	4,500.00	4,500.00
1	Entomologist.....	1,800.00	1,800.00
1	Foreman.....	1,800.00	1,800.00
1	Foreman.....	1,500.00	1,500.00
1	Foreman.....	1,200.00	1,200.00
1	Foreman.....	600.00	600.00
3	Foreman.....	450.00	1,350.00
2	Laboratory assistant.....	1,260.00	2,520.00
1	Laboratory assistant.....	1,080.00	1,080.00
1	Laboratory, chief of.....	4,500.00	4,500.00
1	Medical clinic, chief of.....	6,000.00	6,000.00
1	Messenger.....	360.00	360.00
1	Messenger, boy.....	150.00	150.00
2	Messenger, boy.....	120.00	240.00
1	Nurse, chief.....	1,800.00	1,800.00
1	Nurse, assistant chief.....	1,500.00	1,500.00
2	Nurse, special, male.....	1,500.00	3,000.00
1	Nurse, special, female.....	1,200.00	1,200.00
3	Nurse, special, female.....	960.00	2,880.00
8	Nurse, male.....	1,260.00	10,080.00
42	Nurse, female.....	900.00	37,800.00
50	Nurse, female.....	720.00	36,000.00
1	Physician.....	3,600.00	3,600.00
2	Physician.....	3,000.00	6,000.00
8	Physician.....	2,400.00	19,200.00
16	Physician.....	1,800.00	28,800.00
1	Pathologist.....	3,000.00	3,000.00
1	Physiologist.....	3,000.00	3,000.00
1	Superintendent.....	2,500.00	2,500.00
	(In addition to \$4,500 army pay.)		
1	Superintendent of laundry.....	2,100.00	2,100.00
1	Surgical clinic, chief.....	6,000.00	6,000.00
2	Storekeeper.....	1,800.00	3,600.00
1	Timekeeper.....	1,500.00	1,500.00
2	Watchman.....	360.00	720.00
337			267,970.00

DEPARTMENT OF SANITATION—ANCON HOSPITAL—Continued.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>			
1	Baker.....	\$900.00	\$900.00
1	Baker.....	600.00	600.00
3	Baker.....	450.00	1,350.00
	(Increase of patients.)		
1	Cook.....	1,500.00	1,500.00
	(Unable to retain satisfactory men at \$1,200.)		
1	Cook.....	720.00	720.00
3	Cook.....	600.00	1,800.00
3	Cook.....	540.00	1,620.00
2	Cook.....	360.00	720.00
1	Cook.....	300.00	300.00
	(Increase of patients requires additional kitchen help.)		
2	Carpenters.....	1,750.00	3,500.00
1	Carpenters.....	624.00	624.00
1	Carpenters.....	499.00	499.00
4	Cemetery man.....	390.00	1,560.00
3	Dairyman.....	360.00	1,080.00
4	Dairyman.....	300.00	1,200.00
1	Engineer.....	600.00	600.00
2	Fireman.....	540.00	1,080.00
1	Helper, plumber.....	624.00	624.00
5	Helper, kitchen.....	300.00	1,500.00
10	Helper, kitchen.....	240.00	2,400.00
5	Helper, kitchen.....	210.00	1,050.00
	(Increase of patients.)		
2	Janitor.....	360.00	720.00
3	Janitor.....	240.00	720.00
1	Janitor.....	210.00	210.00
2	Laundress.....	720.00	1,440.00
1	Laundress.....	420.00	420.00
8	Laundress.....	270.00	2,160.00
10	Laundress.....	240.00	2,400.00
8	Laundress.....	210.00	1,680.00
65	Laundress.....	180.00	11,700.00
2	Laundryman.....	720.00	1,440.00
1	Laundryman.....	450.00	450.00
1	Laundryman.....	420.00	420.00
2	Laundryman.....	390.00	780.00
3	Laundryman.....	360.00	1,080.00
2	Laundryman.....	300.00	600.00
40	Laborer.....	250.00	10,000.00
12	Maid.....	180.00	2,160.00
24	Maid.....	144.00	3,456.00
	(Increase of patients.)		
1	Mason's helper.....	324.00	324.00
1	Plumber.....	1,800.00	1,800.00
1	Plumber.....	399.00	399.00
1	Painter.....	624.00	624.00
1	Painter.....	399.00	399.00
1	Steward.....	900.00	900.00
2	Storeman.....	360.00	720.00
1	Telephone operator.....	480.00	480.00
1	Telephone operator.....	450.00	450.00
1	Waiter, head.....	450.00	450.00
1	Waiter, head.....	360.00	360.00
14	Waiter.....	240.00	3,360.00
2	Waiter.....	210.00	420.00
270			77,749.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor.</i>			
1	Baker.....	\$900.00	\$900.00
1	Baker.....	600.00	600.00
2	Baker.....	450.00	900.00
1	Cook.....	1,200.00	1,200.00
3	Cook.....	600.00	1,800.00
2	Cook.....	540.00	1,080.00
2	Cook.....	360.00	720.00
2	Carpenter.....	1,750.00	3,500.00
1	Carpenter.....	624.00	624.00
1	Carpenter.....	499.00	499.00
3	Cemetery man.....	390.00	1,170.00
3	Dairyman.....	360.00	1,080.00
4	Dairyman.....	300.00	1,200.00
1	Engineer.....	600.00	600.00
2	Fireman.....	540.00	1,080.00
1	Helper, plumber.....	624.00	624.00
3	Helper, kitchen.....	300.00	900.00
15	Helper, kitchen.....	240.00	3,600.00
2	Janitor.....	360.00	720.00
3	Janitor.....	240.00	720.00
1	Janitor.....	210.00	210.00
2	Laundress.....	720.00	1,440.00
1	Laundress.....	420.00	420.00
8	Laundress.....	270.00	2,160.00
10	Laundress.....	240.00	2,400.00
8	Laundress.....	210.00	1,680.00
65	Laundress.....	180.00	11,700.00
2	Laundryman.....	720.00	1,440.00
1	Laundryman.....	450.00	450.00
1	Laundryman.....	420.00	420.00
2	Laundryman.....	390.00	780.00
3	Laundryman.....	360.00	1,080.00
2	Laundryman.....	300.00	600.00
40	Laborer.....	250.00	10,000.00
10	Maid.....	180.00	1,800.00
24	Maid.....	144.00	3,456.00
1	Mason's helper.....	324.00	324.00
1	Plumber.....	1,800.00	1,800.00
1	Plumber.....	399.00	399.00
1	Painter.....	624.00	624.00
1	Painter.....	399.00	399.00
1	Steward.....	900.00	900.00
2	Storeman.....	360.00	720.00
1	Telephone operator.....	480.00	480.00
1	Telephone operator.....	450.00	450.00
1	Waiter, head.....	450.00	450.00
1	Waiter, head.....	360.00	360.00
14	Waiter.....	240.00	3,360.00
2	Waiter.....	210.00	420.00
261			74,239.00

DEPARTMENT OF SANITATION, COLON HOSPITAL.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Attendant.....	\$540.00	\$540.00	1	Attendant.....	\$540.00	\$540.00
1	Attendant.....	480.00	480.00	1	Attendant.....	480.00	480.00
2	Attendant.....	360.00	720.00	2	Attendant.....	360.00	720.00
29	Attendant.....	300.00	8,700.00	14	Attendant.....	300.00	4,200.00
11	Attendant.....	210.00	2,310.00	9	Attendant.....	210.00	1,890.00
34	Attendant.....	180.00	6,120.00	33	Attendant.....	180.00	5,940.00
1	Clerk.....	2,100.00	2,100.00	1	Clerk.....	2,100.00	2,100.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
2	Chaplain.....	1,200.00	2,400.00	2	Chaplain.....	1,200.00	2,400.00
1	Druggist.....	1,500.00	1,500.00	1	Druggist.....	1,500.00	1,500.00
1	Foreman.....	900.00	900.00	1	Foreman.....	900.00	900.00
1	Laboratory assistant.....	1,260.00	1,260.00	1	Laboratory assistant.....	1,260.00	1,260.00
1	Medical clinic, chief of.....	4,500.00	4,500.00	1	Medical clinic, chief of.....	4,500.00	4,500.00
2	Messenger.....	300.00	600.00				
	(Attendants formerly used for this work.)						
1	Nurse, chief.....	1,500.00	1,500.00	1	Nurse, chief.....	1,500.00	1,500.00
2	Nurse, special.....	1,200.00	2,400.00	2	Nurse, special.....	1,200.00	2,400.00
21	Nurse, female.....	900.00	18,900.00	21	Nurse, female.....	900.00	18,900.00
21	Nurse, female.....	720.00	15,120.00	21	Nurse, female.....	720.00	15,120.00
1	Nurse, male.....	1,260.00	1,260.00	1	Nurse, male.....	1,260.00	1,260.00
1	Physician.....	3,000.00	3,000.00	1	Physician.....	3,000.00	3,000.00
1	Physician.....	220.00	220.00	1	Physician.....	220.00	220.00
	(In addition to \$2,200 Navy pay.)				(In addition to \$2,200 Navy pay.)		
3	Physician.....	2,400.00	7,200.00	2	Physician.....	2,400.00	4,800.00
6	Physician.....	1,800.00	10,800.00	6	Physician.....	1,800.00	10,800.00
1	Plumber.....	1,800.00	1,800.00	1	Plumber.....	1,800.00	1,800.00
1	Superintendent.....	600.00	600.00	1	Superintendent.....	600.00	600.00
	(In addition to \$3,900 Navy pay.)				(In addition to \$3,900 Navy pay.)		
1	Surgical clinic, chief of.....	4,500.00	4,500.00	1	Surgical clinic, chief of.....	4,500.00	4,500.00
1	Storekeeper.....	1,500.00	1,500.00	1	Storekeeper.....	1,500.00	1,500.00
3	Watchman.....	360.00	1,080.00	2	Watchman.....	360.00	720.00
	(Two needed for duty by day and one at night.)						
153			103,810.00	132			97,750.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Carpenter.....	624.00	624.00				
	(Needed for repair work.)						
1	Cook.....	900.00	900.00	1	Cook.....	900.00	900.00
1	Cook.....	720.00	720.00	1	Cook.....	720.00	720.00
2	Cook.....	480.00	960.00	2	Cook.....	480.00	960.00
2	Fireman.....	360.00	720.00	1	Fireman.....	360.00	360.00
	(Increase of kitchen work on account of more patients.)						
2	Helper.....	300.00	600.00	1	Helper.....	300.00	300.00
2	Helper.....	240.00	480.00	2	Helper.....	240.00	480.00
1	Helper.....	210.00	210.00	1	Helper.....	210.00	210.00
2	Helper.....	180.00	360.00	2	Helper.....	180.00	360.00
	(Increase of patients.)						
2	Janitor.....	240.00	480.00				
	(Formerly classified as attendants.)						
10	Laborer.....	250.00	2,500.00	9	Laborer.....	250.00	2,250.00
	(Increase of patients.)						
25	Maid.....	144.00	3,600.00	20	Maid.....	144.00	2,880.00
	(Increase of patients.)						
1	Mason, helper.....	324.00	324.00	1	Mason, helper.....	324.00	324.00
1	Painter.....	624.00	624.00	1	Painter.....	624.00	624.00
2	Stableman.....	360.00	720.00	2	Stableman.....	360.00	720.00
1	Store man.....	450.00	450.00	1	Store man.....	540.00	540.00
1	Store man.....	300.00	300.00	1	Store man.....	300.00	300.00
1	Teamster.....	420.00	420.00	1	Teamster.....	420.00	420.00
1	Waiter, head.....	360.00	360.00	1	Waiter, head.....	360.00	360.00
9	Waiter.....	240.00	2,160.00	4	Waiter.....	240.00	960.00
	(Formerly classified as attendants.)						
68			17,512.00	52			13,668.00

DEPARTMENT OF SANITATION—LINE HOSPITAL.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Attendant..... (Changed from foreman to attendant at Palo Seco Leper Asylum at \$540 per annum. Incumbent cares for lepers, attends to dressings, etc. Increase of number of patients justifies change.)	\$540.00	\$540.00	15	Attendant.....	\$360.00	\$5,400.00
15	Attendant.....	360.00	5,400.00	19	Attendant.....	300.00	5,700.00
22	Attendant.....	300.00	6,600.00	13	Attendant.....	210.00	2,730.00
15	Attendant.....	210.00	3,150.00	25	Attendant.....	180.00	4,500.00
25	Attendant..... (New stations and increased number of laborers makes additional attendants necessary and will be needed during 1912.)	180.00	4,500.00				
3	Clerk.....	1,500.00	4,500.00	3	Clerk.....	1,500.00	4,500.00
1	Druggist.....	1,500.00	1,500.00	1	Druggist.....	1,500.00	1,500.00
3	Druggist.....	1,200.00	3,600.00	3	Druggist.....	1,200.00	3,600.00
5	Druggist.....	900.00	4,500.00	5	Druggist.....	900.00	4,500.00
1	Druggist.....	600.00	600.00	1	Druggist.....	600.00	600.00
1	Druggist.....	540.00	540.00	1	Druggist.....	540.00	540.00
1	Nurse, male.....	1,500.00	1,500.00	1	Foreman.....	450.00	450.00
19	Nurse, male.....	1,260.00	23,940.00	1	Nurse, male.....	1,500.00	1,500.00
4	Nurse, male.....	1,080.00	4,320.00	19	Nurse, male.....	1,260.00	23,940.00
1	Nurse, chief, Santo Tomas.....	1,500.00	1,500.00	4	Nurse, male.....	1,080.00	4,320.00
1	Nurse, special.....	1,200.00	1,200.00	1	Nurse, chief, Santo Tomas.....	1,500.00	1,500.00
2	Nurse, female.....	900.00	1,800.00	1	Nurse, special.....	1,200.00	1,200.00
1	Nurse, female.....	720.00	720.00	2	Nurse, female.....	900.00	1,800.00
1	Physician..... (In addition to \$2,880 army pay.)	1,320.00	1,320.00	1	Nurse, female.....	720.00	720.00
4	Physician.....	3,600.00	14,400.00	1	Physician..... (In addition to \$2,880 army pay.)	1,320.00	1,320.00
3	Physician.....	3,000.00	9,000.00	4	Physician.....	3,600.00	14,400.00
23	Physician.....	2,400.00	55,200.00	3	Physician.....	3,000.00	9,000.00
12	Physician.....	1,800.00	21,600.00	23	Physician.....	2,400.00	55,200.00
1	Superintendent (Palo Seco).....	2,100.00	2,100.00	12	Physician.....	1,800.00	21,600.00
1	Superintendent (Santo Tomas).....	3,600.00	3,600.00	1	Superintendent (Palo Seco).....	2,100.00	2,100.00
1	Watchman.....	360.00	360.00	1	Superintendent (Santo Tomas).....	3,600.00	3,600.00
167			177,990.00	1	Watchman.....	360.00	360.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
2	Artisan.....	499.00	998.00	2	Artisan.....	499.00	998.00
1	Boatman.....	360.00	360.00	1	Boatman.....	360.00	360.00
1	Cartman.....	360.00	360.00	1	Cartman.....	360.00	360.00
2	Cook..... (One additional cook for new station, Toro Point.)	420.00	840.00	1	Cook.....	420.00	420.00
3	Cook.....	360.00	1,080.00	3	Cook.....	360.00	1,080.00
2	Cook.....	300.00	600.00	2	Cook.....	300.00	600.00
2	Laundress.....	240.00	480.00	2	Laundress.....	240.00	480.00
2	Laborer.....	499.00	998.00	2	Laborer.....	499.00	998.00
4	Laborer.....	324.00	1,296.00	4	Laborer.....	324.00	1,296.00
8	Laborer..... (Additional laborers for new stations and extra work at Palo Seco.)	250.00	2,000.00	3	Laborer.....	250.00	750.00
2	Maid.....	144.00	288.00	2	Maid.....	144.00	288.00
1	Teacher.....	60.00	60.00	1	Teacher.....	60.00	60.00
30			9,360.00	24			7,690.00

DEPARTMENT OF SANITATION—HEALTH OFFICE—PANAMA.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$2, 100. 00	\$2, 100. 00	1	Clerk.....	\$2, 100. 00	\$2, 100. 00
1	Clerk.....	1, 500. 00	1, 500. 00	1	Clerk.....	1, 500. 00	1, 500. 00
1	Clerk.....	900. 00	900. 00	1	Clerk.....	900. 00	900. 00
2	Foreman.....	900. 00	1, 800. 00	2	Foreman.....	900. 00	1, 800. 00
2	Foreman.....	600. 00	1, 200. 00	2	Foreman.....	600. 00	1, 200. 00
1	Health officer, assistant.....	3, 000. 00	3, 000. 00	1	Health officer, assistant.....	3, 000. 00	3, 000. 00
1	Inspector, sanitary.....	1, 800. 00	1, 800. 00	1	Inspector, sanitary.....	1, 800. 00	1, 800. 00
4	Inspector, sanitary.....	1, 500. 00	6, 000. 00	4	Inspector, sanitary.....	1, 500. 00	6, 000. 00
1	Inspector, sanitary.....	1, 200. 00	1, 200. 00	1	Inspector, sanitary.....	1, 200. 00	1, 200. 00
1	Messenger.....	450. 00	450. 00	1	Messenger.....	450. 00	450. 00
1	Messenger.....	300. 00	300. 00	1	Messenger.....	300. 00	300. 00
16			20, 250. 00	16			20, 250. 00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
6	Boy.....	175. 00	1, 050. 00	6	Boy.....	175. 00	1, 050. 00
35	Laborer.....	250. 00	8, 750. 00	35	Laborer.....	250. 00	8, 750. 00
1	Storeman.....	360. 00	360. 00	1	Storeman.....	360. 00	360. 00
5	Scavenger.....	390. 00	1, 950. 00	5	Scavenger.....	390. 00	1, 950. 00
47			12, 110. 00	47			12, 110. 00

DEPARTMENT OF SANITATION—HEALTH OFFICE—COLON AND CRISTOBAL.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$1, 800. 00	\$1, 800. 00	1	Clerk.....	\$1, 800. 00	\$1, 800. 00
1	Clerk.....	1, 500. 00	1, 500. 00	1	Clerk.....	1, 500. 00	1, 500. 00
3	Foreman.....	600. 00	1, 800. 00	3	Foreman.....	600. 00	1, 800. 00
7	Foreman..... (New station at Toro Point calls for additional foremen.)	450. 00	3, 150. 00	5	Foreman.....	450. 00	2, 250. 00
1	Health officer.....	3, 600. 00	3, 600. 00	1	Health officer.....	3, 600. 00	3, 600. 00
1	Sanitary inspector..... (New station at Toro Point calls for additional sanitary inspector.)	2, 100. 00	2, 100. 00				
3	Sanitary inspector.....	1, 800. 00	5, 400. 00	3	Sanitary inspector.....	1, 800. 00	5, 400. 00
3	Sanitary inspector.....	1, 500. 00	1, 500. 00	3	Sanitary inspector.....	1, 500. 00	4, 500. 00
1	Messenger.....	360. 00	360. 00	1	Messenger.....	360. 00	360. 00
21			24, 210. 00	18			21, 210. 00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Artisan.....	499. 00	499. 00	1	Artisan.....	499. 00	499. 00
1	Artisan.....	399. 00	399. 00	1	Artisan.....	399. 00	399. 00
10	Cemetery man.....	390. 00	3, 900. 00	10	Cemetery man.....	390. 00	3, 900. 00
105	Laborer..... (Increase of population in new districts.)	250. 00	26, 250. 00	80	Laborer.....	250. 00	20, 000. 00
20	Scavenger..... (Increase of population in new districts.)	390. 00	7, 800. 00	15	Scavenger.....	390. 00	5, 850. 00
137			38, 848. 00	107			30, 648. 00

DEPARTMENT OF SANITATION QUARANTINE.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
2	Attendant.....	\$300.00	\$600.00	2	Attendant.....	\$300.00	\$600.00
1	Attendant.....	240.00	240.00	1	Attendant.....	240.00	240.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
2	Custodian.....	1,500.00	3,000.00	2	Custodian.....	1,500.00	3,000.00
1	Captain.....	900.00	900.00	1	Captain.....	900.00	900.00
1	Master.....	1,800.00	1,800.00	1	Master.....	1,800.00	1,800.00
1	Quarantine officer, chief..... (In addition to \$3,500 public health and hospital service pay.)	3,500.00	3,500.00	1	Quarantine officer, chief..... (In addition to \$3,500 public health and hospital service pay.)	3,500.00	3,500.00
1	Quarantine officer..... (In addition to \$2,400 public health and hospital service pay.)	1,400.00	1,400.00	1	Quarantine officer..... (In addition to \$2,400 public health and hospital service pay.)	1,400.00	1,400.00
1	Quarantine officer.....	3,600.00	3,600.00	1	Quarantine officer.....	3,600.00	3,600.00
1	Quarantine officer, assistant.....	3,000.00	3,000.00	1	Quarantine officer.....	3,000.00	3,000.00
2	Watchman.....	300.00	600.00	2	Watchman.....	300.00	600.00
1	Watchman.....	240.00	240.00	1	Watchman.....	240.00	240.00
15			20,380.00	15			20,380.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Cook.....	600.00	600.00	1	Cook.....	600.00	600.00
1	Cook.....	480.00	480.00	1	Cook.....	480.00	480.00
1	Cook.....	360.00	360.00	1	Cook.....	360.00	360.00
1	Carpenter.....	720.00	720.00	1	Carpenter.....	720.00	720.00
1	Carpenter.....	499.00	499.00	1	Carpenter.....	499.00	499.00
1	Engineer.....	1,800.00	1,800.00	1	Engineer.....	1,800.00	1,800.00
1	Engineer.....	900.00	900.00	1	Engineer.....	900.00	900.00
1	Engineer.....	720.00	720.00	1	Engineer.....	720.00	720.00
1	Fireman.....	420.00	420.00	1	Fireman.....	420.00	420.00
1	Fireman.....	360.00	360.00	1	Fireman.....	360.00	360.00
1	Helper.....	240.00	240.00	1	Helper.....	240.00	240.00
1	Helper.....	300.00	300.00	1	Helper.....	300.00	300.00
1	Matron.....	300.00	300.00	1	Matron.....	300.00	300.00
1	Maid.....	180.00	180.00	1	Maid.....	180.00	180.00
2	Seaman.....	420.00	840.00	2	Seaman.....	420.00	840.00
2	Seaman.....	360.00	720.00	2	Seaman.....	360.00	720.00
1	Waiter, head.....	450.00	450.00	1	Waiter, head.....	450.00	450.00
1	Waiter, head.....	360.00	360.00	1	Waiter, head.....	360.00	360.00
3	Waiter.....	240.00	720.00	3	Waiter.....	240.00	720.00
23			10,969.00	23			10,969.00

DEPARTMENT OF SANITATION- ZONE SANITATION.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Clerk.....	\$1,500.00	\$1,500.00	1	Clerk.....	\$1,500.00	\$1,500.00
2	Foreman.....	900.00	1,800.00	2	Foreman.....	900.00	1,800.00
2	Foreman.....	750.00	1,500.00	2	Foreman.....	750.00	1,500.00
12	Foreman.....	600.00	7,200.00	12	Foreman.....	600.00	7,200.00
3	Foreman.....	450.00	1,350.00	3	Foreman.....	450.00	1,350.00
1	Chief sanitary inspector.....	4,500.00	4,500.00	1	Chief sanitary inspector.....	4,500.00	4,500.00
1	Chief sanitary inspector, assistant.....	2,700.00	2,700.00	1	Chief sanitary inspector, assistant.....	2,700.00	2,700.00
9	Inspector, sanitary.....	2,100.00	18,900.00	9	Inspector, sanitary.....	2,100.00	18,900.00
10	Inspector, sanitary.....	1,800.00	18,000.00	10	Inspector, sanitary.....	1,800.00	18,000.00
10	Inspector, sanitary.....	1,500.00	15,000.00	10	Inspector, sanitary.....	1,500.00	15,000.00
1	Messenger.....	240.00	240.00	1	Messenger.....	240.00	240.00
8	Messenger.....	210.00	1,680.00	8	Messenger.....	210.00	1,680.00
2	Messenger.....	125.00	250.00	2	Messenger.....	125.00	250.00
62			74,620.00	62			74,620.00
<i>Skilled and unskilled labor.</i>				<i>Skilled and unskilled labor.</i>			
1	Artisan, C.....	399.00	399.00	1	Artisan, C.....	399.00	399.00
1	Fireman.....	600.00	600.00	1	Fireman.....	600.00	600.00
206	Laborer.....	250.00	51,500.00	193	Laborer.....	250.00	48,250.00
1	Increase of work.....	324.00	324.00	1	Laborer.....	324.00	324.00
3	Increase of work.....	499.00	1,497.00	3	Laborer.....	499.00	1,497.00
13	Scavenger.....	390.00	5,070.00	13	Scavenger.....	390.00	5,070.00
225			59,390.00	212			56,140.00

DEPARTMENT OF SANITATION—MATERIAL, SUPPLIES, AND INCIDENTAL EXPENSES.

Items.	Estimate for 1912.	Expenditures for 1910.
Books, stationery, and printing supplies.....	\$5,828.11	\$5,828.11
Coal, fuel.....	6,512.47	6,512.47
Construction of buildings.....	71,864.58	71,864.58
Corral service.....	40,662.10	40,662.10
Dairy and poultry supplies.....	9,866.12	9,866.12
Drugs, medicines, and miscellaneous hospital supplies.....	100,983.68	100,983.68
Electric lighting.....	13,302.51	13,302.51
Equipment and supplies for sanitation.....	27,566.08	27,566.08
Freight, local on Panama Railroad.....	7,200.00	7,200.00
Garbage incinerator.....	1,774.00	1,774.00
Ice.....	13,002.50	13,002.50
Laundry, Panama Railroad.....	554.83	554.83
Laundry supplies.....	6,396.02	6,396.02
Oil, fuel.....	4,290.60	4,290.60
Passenger transportation and hospital cars.....	7,164.00	7,164.00
Repairs of buildings.....	28,698.73	28,698.73
Street cleaning, Republic of Panama.....	10,000.00	10,000.00
Subsistence supplies.....	220,220.24	220,220.24
Tools and machinery not included under other headings.....	3,111.49	3,111.49
Miscellaneous material, supplies.....	40,865.59	40,865.59
Service by construction divisions.....	78,741.37	78,741.37
Service by quartermaster's department.....	235,794.77	235,794.77
Miscellaneous repairs and service, other departments.....	17,174.12	17,174.12
	951,573.91	951,573.91

DEPARTMENT OF CIVIL ADMINISTRATION.

DEPARTMENT OF CIVIL ADMINISTRATION—EXECUTIVE OFFICE.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Commissioner.....	\$14,000.00	\$14,000.00	1	Commissioner.....	\$14,000.00	\$14,000.00
1	Chief clerk.....	3,000.00	3,000.00	1	Chief clerk.....	3,000.00	3,000.00
1	Chief clerk, assistant.....	2,400.00	2,400.00	1	Chief clerk, assistant.....	2,400.00	2,400.00
3	Clerk.....	2,100.00	6,300.00	3	Clerk.....	2,100.00	6,300.00
5	Clerk.....	1,800.00	9,000.00	5	Clerk.....	1,800.00	9,000.00
5	Clerk.....	1,500.00	7,500.00	5	Clerk.....	1,500.00	7,500.00
1	Clerk.....	1,350.00	1,350.00	1	Clerk.....	1,350.00	1,350.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
2	Clerk.....	600.00	1,200.00	2	Clerk.....	600.00	1,200.00
1	Storekeeper.....	1,800.00	1,800.00	1	Storekeeper.....	1,800.00	1,800.00
1	Translator.....	1,800.00	1,800.00	1	Translator.....	1,800.00	1,800.00
2	Messenger.....	360.00	720.00	2	Messenger.....	360.00	720.00
24			49,970.00	24			49,970.00

DEPARTMENT OF CIVIL ADMINISTRATION—COUNSEL AND CHIEF ATTORNEY.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Counsel and chief attorney.....	\$5,000.00	\$5,000.00	1	Counsel and chief attorney.....	\$5,000.00	\$5,000.00
1	Prosecuting attorney.....	3,000.00	3,000.00	1	Prosecuting attorney.....	3,000.00	3,000.00
1	Assistant prosecuting attorney.....	2,400.00	2,400.00	1	Assistant prosecuting attorney.....	2,400.00	2,400.00
1	Law clerk.....	2,400.00	2,400.00	1	Law clerk.....	2,400.00	2,400.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
1	Messenger.....	300.00	300.00	1	Messenger.....	240.00	240.00
6			14,600.00	6			14,540.00

DEPARTMENT OF CIVIL ADMINISTRATION—CANAL ZONE JUDICIARY.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Chief justice.....	\$6,500.00	\$6,500.00	1	Chief justice.....	\$6,500.00	\$6,500.00
2	Associate justice.....	6,000.00	12,000.00	2	Associate justice.....	6,000.00	12,000.00
1	Supreme court clerk.....	2,400.00	2,400.00	1	Supreme court clerk.....	2,400.00	2,400.00
2	Circuit court clerk.....	2,100.00	4,200.00	2	Circuit court clerk.....	2,100.00	4,200.00
1	Clerk.....	720.00	720.00	1	Clerk.....	720.00	720.00
1	Translator.....	2,100.00	2,100.00	1	Translator.....	2,100.00	2,100.00
1	Translator.....	1,800.00	1,800.00	1	Translator.....	1,800.00	1,800.00
2	Messenger.....	450.00	900.00	2	Messenger.....	450.00	900.00
11			30,620.00	11			30,620.00

DEPARTMENT OF CIVIL ADMINISTRATION—REVENUES.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Collector.....	\$5,000.00	\$5,000.00	1	Collector.....	\$5,000.00	\$5,000.00
2	Deputy collector.....	2,500.00	5,000.00	2	Deputy collector.....	2,500.00	5,000.00
1	Clerk.....	1,950.00	1,950.00	1	Clerk.....	1,950.00	1,950.00
3	Clerk.....	1,800.00	5,400.00	3	Clerk.....	1,800.00	5,400.00
2	Clerk.....	1,500.00	3,000.00	2	Clerk.....	1,500.00	3,000.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
1	Inspector.....	1,800.00	1,800.00	1	Inspector.....	1,800.00	1,800.00
2	Inspector.....	1,500.00	3,000.00	2	Inspector.....	1,500.00	3,000.00
2	Inspector.....	1,200.00	2,400.00	2	Inspector.....	1,200.00	2,400.00
1	Messenger.....	240.00	240.00	1	Messenger.....	240.00	240.00
1	Messenger.....	180.00	180.00	1	Messenger.....	180.00	180.00
18			29,470.00	18			29,470.00

DEPARTMENT OF CIVIL ADMINISTRATION—POSTS.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
29	Postal clerk	\$1, 500. 00	\$43, 500. 00	29	Postal clerk	\$1, 500. 00	\$43, 500. 00
2	Clerk	900. 00	1, 800. 00	2	Clerk	900. 00	1, 800. 00
1	Clerk	600. 00	600. 00	1	Clerk	600. 00	600. 00
1	Postmaster, assistant	1, 800. 00	1, 800. 00	1	Postmaster, assistant	1, 800. 00	1, 800. 00
5	Postmaster, assistant	1, 650. 00	8, 250. 00	5	Postmaster, assistant	1, 650. 00	8, 250. 00
2	Postmaster	600. 00	1, 200. 00	2	Postmaster	600. 00	1, 200. 00
1	Postmaster	1, 000. 00	1, 000. 00	1	Postmaster	1, 000. 00	1, 000. 00
6	Postmaster	1, 500. 00	9, 000. 00	6	Postmaster	1, 500. 00	9, 000. 00
3	Postmaster	1, 650. 00	4, 950. 00	3	Postmaster	1, 650. 00	4, 950. 00
1	Postmaster	1, 900. 00	1, 900. 00	1	Postmaster	1, 900. 00	1, 900. 00
1	Postmaster	2, 100. 00	2, 100. 00	1	Postmaster	2, 100. 00	2, 100. 00
2	Postmaster	2, 200. 00	4, 400. 00	2	Postmaster	2, 200. 00	4, 400. 00
1	Postmaster	2, 400. 00	2, 400. 00	1	Postmaster	2, 400. 00	2, 400. 00
1	Postmaster	2, 600. 00	2, 600. 00	1	Postmaster	2, 600. 00	2, 600. 00
5	Railway mail messenger	600. 00	3, 000. 00	5	Railway mail messenger	600. 00	3, 000. 00
6	Messenger	450. 00	2, 700. 00	6	Messenger	450. 00	2, 700. 00
6	Messenger	360. 00	2, 160. 00	6	Messenger	360. 00	2, 160. 00
5	Messenger	300. 00	1, 500. 00	5	Messenger	300. 00	1, 500. 00
1	Messenger	240. 00	240. 00	1	Messenger	240. 00	240. 00
79			95, 100. 00	79			95, 100. 00
	Less estimated excess of postal receipts over incidental expenses of postal service to be transferred to appropriation for salaries of officers and employees of department of civil administration		23, 000. 00		Estimated revenues of postal service in 1912..... \$100, 000. 00		
	Amount required for salaries of officers and employees		72, 100. 00		Following expenditures estimated from those funds:		
					Purchase of stamps. \$32, 000. 00		
					Stationery, material, supplies, janitor service, lights, repairs, and equipment.. 10, 000. 00		
					Transportation of mail..... 35, 000. 00		
					Total..... 77, 000. 00		

DEPARTMENT OF CIVIL ADMINISTRATION—FIRE PROTECTION.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Chief	\$3, 000. 00	\$3, 000. 00	1	Chief	\$3, 000. 00	\$3, 000. 00
1	Assistant chief	2, 100. 00	2, 100. 00	1	Assistant chief	2, 100. 00	2, 100. 00
7	Captain	1, 800. 00	12, 600. 00	7	Captain	1, 800. 00	12, 600. 00
7	Lieutenant	1, 620. 00	11, 340. 00	7	Lieutenant	1, 620. 00	11, 340. 00
1	Engineer	1, 800. 00	1, 800. 00	1	Engineer	1, 800. 00	1, 800. 00
1	Electrician	1, 800. 00	1, 800. 00	1	Electrician	1, 800. 00	1, 800. 00
41	Fireman	1, 500. 00	61, 500. 00	41	Fireman	1, 500. 00	61, 500. 00
1	Messenger	450. 00	450. 00	1	Messenger	450. 00	450. 00
1	Lineman	510. 00	510. 00	1	Lineman	510. 00	510. 00
1	Clerk	1, 800. 00	1, 800. 00	1	Clerk	1, 800. 00	1, 800. 00
	Volunteer fireman		1, 750. 00		Volunteer fireman		425. 14
	(Small number of fires did not require large expenditure for pay of volunteers.)						
62			98, 650. 00	62			97, 325. 14

DEPARTMENT OF CIVIL ADMINISTRATION—PUBLIC WORKS.

ESTIMATES FOR 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Superintendent.....	\$4,000.00	\$4,000.00
1	Assistant superintendent.....	2,700.00	2,700.00
2	Clerk.....	2,100.00	4,200.00
1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,650.00	1,650.00
1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	900.00	900.00
	(Incumbent of this position is required to interpret, to operate a typewriter, and to read water meters, as well as to perform minor clerical duties.)		
2	Inspector.....	1,950.00	3,900.00
1	Inspector, meter.....	1,800.00	1,800.00
1	Inspector.....	900.00	900.00
2	Foreman.....	1,980.00	3,960.00
14			27,310.00
<i>Skilled and unskilled labor.</i>			
3	Engineer, stationary.....	600.00	1,800.00
10	Mason.....	441.60	4,416.00
2	Mason.....	552.00	1,104.00
2	Mason.....	690.00	1,380.00
17	Pipe fitter.....	441.60	7,507.20
1	Pipe fitter.....	552.00	552.00
1	Carpenter.....	552.00	552.00
20	Laborer.....	276.00	5,520.00
56			22,831.20
	(Extension of water, sewer, and paving system, as well as increased amount of maintenance work on original system, will make necessary a slight increase of force of masons, pipefitters, and laborers.)		

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
1	Superintendent.....	\$4,000.00	\$4,000.00
1	Assistant superintendent.....	2,700.00	2,700.00
2	Clerk.....	2,100.00	4,200.00
1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,650.00	1,650.00
1	Clerk.....	1,500.00	1,500.00
1	Clerk.....	720.00	720.00
2	Inspector.....	1,950.00	3,900.00
1	Inspector, meter.....	1,800.00	1,800.00
1	Inspector.....	900.00	900.00
2	Foreman.....	1,980.00	3,960.00
14			27,130.00
<i>Skilled and unskilled labor.</i>			
3	Engineer, stationary.....	600.00	1,800.00
7	Mason.....	441.60	3,091.20
2	Mason.....	552.00	1,104.00
2	Mason.....	690.00	1,380.00
11	Pipe fitter.....	441.60	4,857.60
1	Pipe fitter.....	552.00	552.00
1	Carpenter.....	552.00	552.00
10	Laborer.....	276.00	2,760.00
37			16,096.80

DEPARTMENT OF CIVIL ADMINISTRATION—POLICE AND PRISONS.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Chief.....	\$4,000.00	\$4,000.00	1	Chief.....	\$4,000.00	\$4,000.00
1	Assistant chief.....	900.00	900.00	1	Assistant chief.....	900.00	900.00
	(In addition to \$2,400 army pay.)				(In addition to \$2,400 army pay.)		
2	Inspector.....	2,100.00	4,200.00	2	Inspector.....	2,100.00	4,200.00
4	Lieutenant.....	2,000.00	8,000.00	4	Lieutenant.....	1,920.00	7,680.00
1	Deputy warden.....	2,000.00	2,000.00	4	Sergeant.....	1,890.00	7,560.00
3	Sergeant.....	1,890.00	5,670.00	4	Sergeant.....	1,716.00	6,840.00
4	Sergeant.....	1,710.00	6,840.00	10	Corporal.....	1,590.00	15,900.00
10	Corporal.....	1,590.00	15,900.00	10	Corporal.....	1,470.00	14,700.00
10	Corporal.....	1,470.00	14,700.00	20	First-class private.....	1,290.00	25,800.00
20	First-class private.....	1,290.00	25,800.00	40	First-class private.....	1,200.00	48,000.00
40	First-class private.....	1,200.00	48,000.00	40	First-class private.....	1,080.00	43,200.00
40	First-class private.....	1,080.00	43,200.00	16	First-class private.....	960.00	15,360.00
25	First-class private.....	960.00	24,000.00				
	(Increase necessary to adequately police new towns and construction camps, and to meet conditions arising from growth of population.)						

DEPARTMENT OF CIVIL ADMINISTRATION—POLICE AND PRISONS—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees—Continued.</i>				<i>Officers and employees—Continued.</i>			
11	Policeman.....	\$600.00	\$6,600.00	11	Policeman.....	\$600.00	\$6,600.00
40	Policeman.....	540.00	21,600.00	40	Policeman.....	540.00	21,600.00
60	Policeman.....	480.00	28,800.00	60	Policeman.....	480.00	28,800.00
1	Clerk.....	2,100.00	2,100.00	1	Clerk.....	2,100.00	2,100.00
1	Clerk.....	1,800.00	1,800.00	1	Clerk.....	1,800.00	1,800.00
1	Clerk.....	1,650.00	1,650.00	1	Clerk.....	1,650.00	1,650.00
2	Clerk.....	1,500.00	3,000.00	2	Clerk.....	1,500.00	3,000.00
277			268,760.00	268			259,690.00
	Less charges against other divisions for watchman services.....		4,728.00				
	Amount required for salaries of officers and employees.....		264,032.00				

DEPARTMENT OF CIVIL ADMINISTRATION—CANAL ZONE TREASURY.

<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Treasurer.....	\$3,300.00	\$3,300.00	1	Treasurer.....	\$3,300.00	\$3,300.00
1	Assistant treasurer.....	2,250.00	2,250.00	1	Assistant treasurer.....	2,250.00	2,250.00
1	Clerk.....	2,100.00	2,100.00	1	Clerk.....	2,100.00	2,100.00
1	Clerk.....	600.00	600.00	1	Clerk.....	600.00	600.00
4			8,250.00	4			8,250.00

DEPARTMENT OF CIVIL ADMINISTRATION—MATERIAL, SUPPLIES, AND INCIDENTAL EXPENSES.

Item.	Estimate for 1912.	Expenditures for 1910.	Explanation of increase.
Books, stationery, and printing supplies.....	\$5,650.00	\$3,869.13	Increase is for law books; for installation of filing systems at four central police stations and Culebra penitentiary inaugurated July, 1910; and miscellaneous increases in stationery and printing supplies for various subdivisions of this department.
Brick, building, fire, and paving.....	1,000.00	59.90	Estimate for repair and maintenance of considerable extension of macadam streets in Panama and Colon and repair of brick paving which has now been laid approximately five years.
Cement.....	1,000.00	248.31	Same explanation as for brick, etc.
Coal, fuel.....	250.00	180.43	Increased operations of the police department.
Corral equipment and supplies.....	10,250.00	8,359.09	Estimated variation in prices and quantity of forage; also for two horses for the fire department.
Furniture and fixtures, office.....	1,800.00	542.35	For replacement of old French office equipment and for additional filing-system equipment.
Hose.....	7,500.00	2,546.90	The larger part of fire hose now in use has been in service three years or more and must be replaced.
Ice.....	250.00	218.80	Supply for 1910 not sufficient to cover needs of fire department.
Oil, fuel.....	200.00	2,025.28	
Pipe and fittings.....	1,500.00	1,456.17	Increased renewals and replacements in the department of public works.
Plumbing supplies.....	500.00	480.32	Increased repair work.
Subsistence supplies.....	15,000.00	12,721.10	Estimate to provide for constant increase in number of prisoners in penitentiary.
Tools and machinery not included under other headings.....	1,600.00	97.44	Estimate for repairs and maintenance of Colon sump and purchase of two road rollers.
Miscellaneous material, supplies, and equipment.....	93,730.00	74,151.37	Increased quantity of repair work of streets in cities of Panama and Colon, and for increased proportion of maintenance of reservoir and pipe lines, pump and filtration plants; for the purchase of new horses, and for repairs to buildings account of increased deterioration.
Total	140,230.00	106,956.59	

CANAL ZONE FUNDS.

CANAL ZONE GOVERNMENT FUNDS.

ESTIMATES, 1912.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
DIVISION OF PUBLIC WORKS.			
1	Market inspector.....	\$1,200.00	\$1,200.00
4	Foreman.....	450.00	1,800.00
			3,000.00
MAINTENANCE OF ADMINISTRATIVE DISTRICTS.			
DISTRICT TAX COLLECTORS.			
2	District tax collector.....	1,800.00	3,600.00
3	Deputy district tax collector.....	1,200.00	3,600.00
1	Clerk.....	1,500.00	1,500.00
3	Clerk.....	900.00	2,700.00
			11,400.00
DISTRICT JUDGES.			
5	District judge.....	3,000.00	15,000.00
1	Clerk.....	720.00	720.00
4	Clerk.....	600.00	2,400.00
			18,120.00
DIVISION OF SCHOOLS.			
1	Superintendent.....	3,600.00	3,600.00
1	Supervisor, upper grade.....	2,000.00	2,000.00
1	Supervisor, primary grade.....	1,575.00	1,575.00
1	Supervisor, children's.....	135.00	135.00
1	Principal, high school.....	1,350.00	1,350.00
5	Principal, grammar.....	990.00	4,950.00
1	Teacher, high school.....	990.00	990.00
2	Teacher, substitute.....	990.00	1,980.00
2	Teacher (in charge of brakes).....	990.00	1,980.00
24	Teacher.....	810.00	19,440.00
12	Teacher.....	540.00	6,480.00
13	Teacher.....	450.00	5,850.00
1	Clerk.....	1,950.00	1,950.00
1	Messenger.....	360.00	360.00
			52,640.00
RECAPITULATION.			
Division of public works.....			3,000.00
Maintenance of administrative districts:			
District tax collectors.....			11,400.00
District judges.....			18,120.00
Division of schools.....			52,640.00
Total required from Canal Zone funds for officers and employees.....			85,160.00

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>			
DIVISION OF PUBLIC WORKS.			
1	Market inspector.....	\$1,200.00	\$1,200.00
4	Foreman.....	450.00	1,800.00
			3,000.00
MAINTENANCE OF ADMINISTRATIVE DISTRICTS.			
DISTRICT TAX COLLECTORS.			
2	District tax collector.....	1,800.00	3,600.00
3	Deputy district tax collector.....	1,200.00	3,600.00
1	Clerk.....	1,500.00	1,500.00
3	Clerk.....	900.00	2,700.00
			11,400.00
DISTRICT JUDGES.			
5	District judge.....	3,000.00	15,000.00
1	Clerk.....	720.00	720.00
4	Clerk.....	600.00	2,400.00
			18,120.00
DIVISION OF SCHOOLS.			
1	Superintendent.....	3,600.00	3,600.00
1	Supervisor, upper grade.....	2,000.00	2,000.00
1	Supervisor, primary grade.....	1,575.00	1,575.00
1	Supervisor, children's.....	135.00	135.00
1	Principal, high school.....	1,350.00	1,350.00
5	Principal, grammar.....	990.00	4,950.00
1	Teacher, high school.....	990.00	990.00
2	Teacher, substitute.....	990.00	1,980.00
2	Teacher (in charge of brakes).....	990.00	1,980.00
24	Teacher.....	810.00	19,440.00
12	Teacher.....	540.00	6,480.00
13	Teacher.....	450.00	5,850.00
1	Clerk.....	1,950.00	1,950.00
1	Messenger.....	360.00	360.00
			52,640.00
RECAPITULATION.			
Division of public works.....			3,000.00
Maintenance of administrative districts:			
District tax collectors.....			11,400.00
District judges.....			18,120.00
Division of schools.....			52,640.00
Total authorized from Canal Zone funds for officers and employees, June, 1910.....			85,160.00

MATERIAL, SUPPLIES, AND EQUIPMENT.

	Estimates for 1912.	Expenditures for 1910.
EXECUTIVE OFFICE.		
Miscellaneous and contingent fund.....	\$10,000.00	\$1,958.20
Charity patients.....	2,500.00	800.00
	12,500.00	2,758.20
POLICE AND PRISONS.		
Subsistence of district prisoners.....	16,000.00	15,485.00
POSTS, CUSTOMS, AND REVENUES.		
Purchase of stamps.....	32,000.00	29,400.00
Stationery, material, supplies, janitor and corral service, lights, repairs, etc.....	10,000.00	10,417.19
Transportation of mails.....	35,000.00	32,369.95
	77,000.00	72,187.14
Transferred to Isthmian Canal Commission to credit of appropriations for officers and employees, department of civil administration.....	23,000.00	35,000.00
PUBLIC WORKS.		
Construction of roads and trails, market and slaughter houses, waterworks, sewers, street lighting, and miscellaneous public works.....	135,540.00	256,688.36
MAINTENANCE OF ADMINISTRATIVE DISTRICTS.		
District tax collectors, supplies and miscellaneous	1,700.00	} 3,457.39
District judges, supplies and miscellaneous.....	1,100.00	
	2,800.00	3,457.39
SCHOOLS.		
Material, supplies, and equipment.....	7,500.00	2,814.99
Janitor and corral service, repairs to buildings and equipment	10,500.00	10,564.52
Construction of buildings.....		12,877.07
	18,000.00	26,256.58
RECAPITULATION.		
Executive office.....	12,500.00	2,758.25
Police and prisons.....	16,000.00	15,485.00
Posts, customs, and revenues.....	77,000.00	72,187.14
Posts, transferred to Isthmian Canal Commission for officers and employees, department of civil administration.....	23,000.00	35,000.00
Public works.....	135,540.00	256,688.36
Maintenance of administrative districts:		
District tax collectors.....	1,700.00	} 3,457.39
District judges.....	1,100.00	
Schools.....	18,000.00	26,256.58
Total.....	284,840.00	411,832.67

RELOCATION OF PANAMA RAILROAD.

PANAMA RAILROAD—RELOCATION.

ESTIMATES FOR 1912.

APPROVED ORGANIZATION AS OF JUNE, 1910.

No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Officers and employees.</i>				<i>Officers and employees.</i>			
1	Engineer of construction.....	\$4,500.00	\$4,500.00	1	Engineer of construction.....	\$4,500.00	\$4,500.00
1	Superintendent of construction.....	4,200.00	4,200.00	2	Superintendent of construction.....	4,200.00	8,400.00
4	Clerk, field.....	900.00	3,600.00	21	Clerk, field.....	900.00	18,900.00
4	Clerk, field.....	750.00	3,000.00	10	Clerk, field.....	750.00	7,500.00
4	Clerk, field.....	600.00	2,400.00	10	Clerk, field.....	720.00	7,200.00
				30	Clerk, field.....	600.00	18,000.00
2	Engineer, junior.....	2,400.00	4,800.00	2	Clerk, field.....	450.00	900.00
3	Foreman, general.....	2,400.00	7,200.00	3	Engineer, junior.....	2,400.00	7,200.00
2	Foreman, special.....	2,160.00	4,320.00	6	Foreman, general.....	2,400.00	14,400.00
1	Foreman, water service.....	1,980.00	1,980.00	2	Foreman, special.....	2,160.00	4,320.00
26	Foreman, track.....	1,980.00	51,480.00	1	Foreman, water service.....	1,980.00	1,980.00
7	Foreman, mining.....	1,980.00	13,860.00	33	Foreman, track.....	1,980.00	65,340.00
2	Foreman, carpenter.....	1,980.00	3,960.00	3	Foreman, mason.....	1,980.00	5,940.00
2	Foreman, track.....	1,080.00	2,160.00	8	Foreman, mining.....	1,980.00	15,840.00
5	Foreman, track.....	750.00	3,750.00	1	Foreman, drill.....	1,980.00	1,980.00
10	Foreman, track.....	600.00	6,000.00	4	Foreman, carpenter.....	1,980.00	7,920.00
2	Foreman, engineer corps.....	600.00	1,200.00	3	Foreman, track.....	1,500.00	4,500.00
10	Foreman, track.....	450.00	4,500.00	3	Foreman, track.....	1,080.00	3,240.00
2	Timekeeper.....	1,950.00	3,900.00	5	Foreman, track.....	900.00	4,500.00
1	Inspector, steam shovel.....	2,520.00	2,520.00	10	Foreman, track.....	750.00	7,500.00
1	Levelman.....	1,500.00	1,500.00	34	Foreman, track.....	600.00	20,400.00
2	Supervisor.....	3,000.00	6,000.00	2	Foreman, engineer corps.....	600.00	1,200.00
8	Watchman.....	450.00	3,600.00	19	Foreman, track.....	450.00	8,550.00
7	Watchman.....	360.00	2,520.00	11	Foreman, track.....	360.00	3,960.00
5	Watchman.....	300.00	1,500.00	3	Timekeeper.....	1,950.00	5,850.00
112			144,450.00	1	Inspector, steam shovel.....	2,520.00	2,520.00
<i>Skilled and unskilled labor.</i>				1	Levelman.....	1,500.00	1,500.00
2	Blacksmith.....	686.25	1,372.50	2	Messenger.....	360.00	720.00
2	Blacksmith.....	549.00	1,098.00	3	Supervisor.....	3,000.00	9,000.00
1	Blacksmith.....	439.20	439.20	14	Watchman.....	450.00	6,300.00
5	Blacksmith helper.....	356.85	1,784.25	17	Watchman.....	360.00	6,120.00
16	Boy.....	192.15	3,074.40	10	Watchman.....	300.00	3,000.00
4	Boy.....	137.25	549.00	275			279,180.00
5	Car repairer.....	549.00	2,745.00	<i>Skilled and unskilled labor.</i>			
7	Car repairer.....	439.20	3,074.40	5	Blacksmith.....	686.25	3,431.25
2	Car repairer.....	1,537.20	3,074.40	5	Blacksmith.....	549.00	2,745.00
7	Car repairer helper.....	356.85	2,497.95	3	Blacksmith.....	439.20	1,317.60
3	Carpenter.....	686.25	2,058.75	5	Blacksmith helper.....	356.85	1,784.25
7	Carpenter.....	549.00	3,843.00	2	Boatswain.....	540.00	1,080.00
20	Carpenter.....	439.20	8,784.00	40	Boy.....	192.15	7,686.00
6	Chainman.....	360.00	2,160.00	5	Boy.....	137.25	686.25
15	Cook.....	360.00	5,400.00	5	Car repairer.....	549.00	2,745.00
2	Conductor.....	2,280.00	4,560.00	7	Car repairer.....	439.20	2,074.40
2	Conductor.....	1,800.00	3,600.00	2	Car repairer.....	1,537.20	3,074.40
5	Craneman.....	2,220.00	11,100.00	7	Car repairer helper.....	356.85	2,497.95
8	Drill runner.....	549.00	4,392.00	10	Carpenter.....	686.25	6,862.50
12	Drill runner.....	439.20	5,270.40	50	Carpenter.....	549.00	27,450.00
100	Drill helper.....	356.85	35,685.00	100	Carpenter.....	439.20	43,920.00
5	Engineer, steam shovel.....	2,520.00	12,600.00	13	Chainman.....	360.00	4,680.00
1	Engineer, pile driver.....	1,800.00	1,800.00	1	Checker.....	480.00	480.00
3	Engineer, steam crane.....	1,800.00	5,400.00	45	Cook.....	360.00	16,200.00
				12	Concrete finisher.....	549.00	6,588.00
				46	Concrete finisher.....	439.20	20,203.20
				2	Conductor.....	2,280.00	4,560.00
				15	Conductor.....	1,800.00	27,000.00
				12	Craneman.....	2,220.00	26,640.00
				10	Drill runner.....	549.00	5,490.00
				20	Drill runner.....	439.20	8,784.00
				350	Drill helper.....	356.85	124,897.50
				12	Engineer, steam shovel.....	2,520.00	30,240.00
				2	Engineer, steam pile driver.....	1,800.00	3,600.00
				3	Engineer, steam crane.....	1,800.00	5,400.00

PANAMA RAILROAD—RELOCATION—Continued.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
<i>Skilled and unskilled labor—Cont'd.</i>				<i>Skilled and unskilled labor—Cont'd.</i>			
3	Engineer, locomotive	\$2,520.00	\$7,560.00	3	Engineer, steam locomotive	\$2,520.00	\$7,560.00
10	Engineer, locomotive	2,160.00	21,600.00	25	Engineer, steam locomotive	2,160.00	54,000.00
2	Engineer, locomotive	900.00	1,800.00	5	Engineer, steam locomotive	900.00	4,500.00
3	Engineer, stationary	600.00	1,800.00	3	Engineer, steam stationary	600.00	1,800.00
3	Engineer, stationary	540.00	1,620.00	18	Engineer, steam stationary	540.00	9,720.00
1	Fireman	1,000.00	1,000.00	2	Fireman	1,000.00	2,000.00
4	Fireman	750.00	3,000.00	6	Fireman	750.00	4,500.00
14	Fireman	540.00	7,560.00	25	Fireman	600.00	1,200.00
3	Fireman	420.00	1,260.00	2	Fireman	540.00	13,500.00
2	Hostler	1,080.00	2,160.00	2	Fireman	450.00	900.00
8	Hostler	480.00	3,840.00	3	Fireman	420.00	1,260.00
8	Janitor	300.00	2,400.00	3	Fireman	360.00	1,080.00
2	Janitor	210.00	420.00	3	Hostler	1,080.00	3,240.00
10	Laborer	439.20	4,392.00	3	Hostler	480.00	1,440.00
100	Laborer	356.85	35,685.00	38	Hostler	450.00	17,100.00
500	Laborer	274.50	137,250.00	25	Janitor	300.00	7,500.00
32	Pitman	439.20	14,054.40	5	Janitor	210.00	1,050.00
5	Powder helper	549.00	2,745.00	15	Laborer	549.00	8,235.00
5	Powder helper	439.20	2,196.00	10	Laborer	439.20	4,392.00
20	Powder helper	356.85	7,137.00	300	Laborer	356.85	107,055.00
6	Switch tender	356.85	2,141.10	2,000	Laborer	274.50	549,000.00
20	Trainman	360.00	7,200.00	3	Machinist	686.25	2,058.75
	Longevity	277.40	3,328.80	5	Machinist	439.20	2,196.00
	Overtime	2,478.20	29,738.45	5	Mason	686.25	3,431.25
				5	Pipe fitter	549.00	2,745.00
				3	Pipe fitter	439.20	1,317.60
				100	Pitman	439.20	43,920.00
				20	Pitman	356.85	7,137.00
				5	Powder helper	549.00	2,745.00
				16	Powder helper	439.20	7,027.20
				90	Powder helper	356.85	32,116.50
				13	Switch tender	356.85	4,639.05
				5	Trainman	1,200.00	6,000.00
				12	Trainman	420.00	5,040.00
				40	Trainman	360.00	14,400.00
1,001			428,250.00	3,607			1,328,922.65

PANAMA RAILROAD—RELOCATION—MATERIAL, SUPPLIES, AND INCIDENTAL EXPENSES.

For—	Estimate for 1912.	Estimate for 1910.
Engineering	\$2,500.00	\$981.39
Right of way and station grounds	2,000.00	163.89
Grading	115,000.00	788,536.13
Bridges, trestles, and culverts	15,000.00	118,932.99
Ties	75,000.00	9,797.64
Rail	50,000.00	30,035.32
Frogs and switches	5,000.00	6,968.87
Track fastenings and other material	15,000.00	1,054.39
Ballast	45,000.00	20,519.78
Fencing and right of way	3,300.00	.....
Crossings and signs	1,000.00	.....
Interlocking and signals	7,500.00	754.38
Telegraph and telephone	19,000.00	3,735.08
Station buildings and fixtures	60,000.00	454.71
Water stations	6,000.00	.....
Miscellaneous structures	5,000.00	694.19
General expenses	1,000.00	78,881.23
	427,300.00	1,061,509.99

SALARIES IN THE UNITED STATES.

IN THE UNITED STATES—OFFICE OF ADMINISTRATION.

ESTIMATES, 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Assistant to the chief of office.....	\$2,500.00	\$2,500.00	1	Assistant to the chief of office.....	\$2,500.00	\$2,500.00
APPOINTMENT DIVISION.				APPOINTMENT DIVISION.			
1	Chief of division.....	2,250.00	2,250.00	1	Chief of division.....	2,250.00	2,250.00
2	Clerk.....	1,800.00	3,600.00	2	Clerk.....	1,800.00	3,600.00
2	Clerk.....	1,600.00	3,200.00	2	Clerk.....	1,600.00	3,200.00
1	Clerk, New York.....	1,500.00	1,500.00	1	Clerk, New York.....	1,500.00	1,500.00
1	Clerk.....	1,400.00	1,400.00	1	Clerk.....	1,400.00	1,400.00
3	Clerk.....	1,200.00	3,600.00	3	Clerk.....	1,200.00	3,600.00
2	Clerk.....	1,000.00	2,000.00	2	Clerk.....	1,000.00	2,000.00
CORRESPONDENCE AND RECORD DIVISION.				CORRESPONDENCE AND RECORD DIVISION.			
2	Clerk.....	1,800.00	3,600.00	2	Clerk.....	1,800.00	3,600.00
2	Clerk.....	1,600.00	3,200.00	2	Clerk.....	1,600.00	3,200.00
1	Clerk.....	1,400.00	1,400.00	1	Clerk.....	1,400.00	1,400.00
1	Clerk.....	1,000.00	1,000.00	1	Clerk.....	1,000.00	1,000.00
DRAFTING FORCE.				DRAFTING FORCE.			
1	Chief draftsman.....	2,500.00	2,500.00	1	Chief draftsman.....	2,500.00	2,500.00
CUSTODIAN FORCE.				CUSTODIAN FORCE.			
1	Engineer and electrician.....	1,400.00	1,400.00	1	Engineer and electrician.....	1,400.00	1,400.00
3	Watchman-fireman..... (Recommend increase from \$720 to \$780 per year.)	780.00	2,340.00	3	Watchman-fireman.....	720.00	2,160.00
1	Skilled laborer.....	720.00	720.00	1	Skilled laborer.....	720.00	720.00
1	Elevator conductor.....	720.00	720.00	1	Elevator conductor.....	720.00	720.00
2	Laborer.....	600.00	1,200.00	2	Laborer.....	600.00	1,200.00
1	Forewoman.....	300.00	300.00	1	Forewoman.....	300.00	300.00
4	Charwoman.....	240.00	960.00	4	Charwoman.....	240.00	960.00
MISCELLANEOUS FORCE.				MISCELLANEOUS FORCE.			
1	Shipping and property clerk.....	1,800.00	1,800.00	1	Shipping and property clerk.....	1,800.00	1,800.00
1	Clerk.....	1,400.00	1,400.00	1	Clerk.....	1,400.00	1,400.00
1	Clerk.....	1,000.00	1,000.00	1	Clerk.....	1,000.00	1,000.00
1	Telegrapher.....	1,400.00	1,400.00	1	Telegrapher.....	1,400.00	1,400.00
1	Telephone operator.....	900.00	900.00	1	Telephone operator.....	900.00	900.00
2	Messenger.....	840.00	1,680.00	2	Messenger.....	840.00	1,680.00
1	Assistant messenger.....	720.00	720.00	1	Assistant messenger.....	720.00	720.00
2	Messenger boy.....	600.00	1,200.00	2	Messenger boy.....	600.00	1,200.00
	Temporary clerks for all offices.....				Temporary clerks for all offices.....		
43			51,490.00	43			51,310.00

IN THE UNITED STATES—PURCHASING DEPARTMENT.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	General purchasing officer..... (In addition to \$3,120 army pay.)	\$1,800.00	\$1,800.00	1	General purchasing officer..... (In addition to \$3,120 army pay.)	\$1,800.00	\$1,800.00
1	Chief clerk.....	3,600.00	3,600.00	1	Chief clerk.....	3,600.00	3,600.00
1	Award clerk.....	2,000.00	2,000.00	1	Award clerk.....	2,000.00	2,000.00
3	Clerk.....	1,800.00	5,400.00	3	Clerk.....	1,800.00	5,400.00
3	Clerk.....	1,600.00	4,800.00	3	Clerk.....	1,600.00	4,800.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
4	Clerk.....	1,400.00	5,600.00	4	Clerk.....	1,400.00	5,600.00
7	Clerk.....	1,200.00	8,400.00	7	Clerk.....	1,200.00	8,400.00
3	Clerk.....	1,000.00	3,000.00	3	Clerk.....	1,000.00	3,000.00
1	Assistant messenger.....	720.00	720.00	1	Assistant messenger.....	720.00	720.00
4	Messenger boy.....	600.00	2,400.00	4	Messenger boy.....	600.00	2,400.00
OFFICE OF INSPECTING ENGINEER.				OFFICE OF INSPECTING ENGINEER.			
1	Inspecting engineer.....	3,000.00	3,000.00	1	Inspecting engineer.....	3,000.00	3,000.00
1	Clerk.....	1,600.00	1,600.00	1	Clerk.....	1,600.00	1,600.00
2	Clerk.....	1,200.00	2,400.00	2	Clerk.....	1,200.00	2,400.00
2	Clerk.....	1,000.00	2,000.00	2	Clerk.....	1,000.00	2,000.00
1	Assistant messenger.....	720.00	720.00	1	Assistant messenger.....	720.00	720.00
OFFICE OF ASSISTANT PURCHASING OFFICER, NEW YORK.				OFFICE OF ASSISTANT PURCHASING OFFICER, NEW YORK.			
1	Assistant purchasing agent.....	2,100.00	2,100.00	The approved organization provides for the payment of one-third of the expenses of the Panama Railroad Company. The estimate is based on the present organization of the Panama Railroad Company.....			
1	Chief clerk.....	1,800.00	1,800.00				
1	Clerk.....	1,500.00	1,500.00				
1	Clerk.....	1,400.00	1,400.00				
1	Clerk.....	1,200.00	1,200.00				
1	Clerk.....	1,020.00	1,020.00				
3	Clerk.....	960.00	2,880.00				
2	Clerk.....	900.00	1,800.00				
2	Clerk.....	840.00	1,680.00				
1	Clerk.....	780.00	780.00				
1	Clerk.....	600.00	600.00				
1	Clerk.....	540.00	540.00				
1	Messenger.....	300.00	300.00				
1	Inspector.....	960.00	960.00				
			18,560.00				
By resolution of the Isthmian Canal Commission adopted November 9, 1905, the Commission is to pay one-third of above salaries.....			6,186.66				
OFFICE OF ASSISTANT PURCHASING AGENT, NEW ORLEANS.				OFFICE OF ASSISTANT PURCHASING AGENT, NEW ORLEANS.			
1	Clerk..... (Recommend increase in salary from \$1,400 to \$1,500, on account of increased duties.)	1,500.00	1,500.00	1	Clerk.....	1,400.00	1,400.00
1	Messenger.....	600.00	600.00	1	Messenger.....	600.00	600.00
MEDICAL SUPPLY DEPOT, NEW YORK.				MEDICAL SUPPLY DEPOT, NEW YORK.			
2	Clerk.....	1,200.00	2,400.00	2	Clerk.....	1,200.00	2,400.00
1	Clerk.....	900.00	900.00	1	Clerk.....	900.00	900.00
59			60,526.66	59			60,426.66

IN THE UNITED STATES—ASSISTANT EXAMINER OF ACCOUNTS.

ESTIMATES FOR 1912.				APPROVED ORGANIZATION AS OF JUNE, 1910.			
No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.	No. in each rate of pay.	Designation.	Annual rate of pay.	Total compensation per annum for each item.
1	Assistant examiner of accounts.....	\$3,600.00	\$3,600.00	1	Assistant examiner of accounts.....	\$3,600.00	\$3,600.00
1	Chief clerk.....	2,000.00	2,000.00	1	Chief clerk.....	2,000.00	2,000.00
1	Clerk.....	1,600.00	1,600.00	1	Clerk.....	1,600.00	1,600.00
2	Clerk.....	1,400.00	2,800.00	2	Clerk.....	1,400.00	2,800.00
1	Clerk.....	1,200.00	1,200.00	1	Clerk.....	1,200.00	1,200.00
1	Assistant messenger.....	720.00	720.00	1	Assistant messenger.....	720.00	720.00
7			11,920.00	7			11,920.00

IN THE UNITED STATES—DISBURSING OFFICE.

1	Disbursing officer.....	\$5,000.00	\$5,000.00	1	Disbursing officer.....	\$5,000.00	\$5,000.00
1	Chief clerk.....	2,500.00	2,500.00	1	Chief clerk.....	2,500.00	2,500.00
1	Chief examiner.....	2,000.00	2,000.00	1	Chief examiner.....	2,000.00	2,000.00
3	Clerk.....	1,800.00	5,400.00	3	Clerk.....	1,800.00	5,400.00
3	Clerk.....	1,600.00	4,800.00	3	Clerk.....	1,600.00	4,800.00
1	Clerk.....	1,500.00	1,500.00	1	Clerk.....	1,500.00	1,500.00
4	Clerk.....	1,400.00	5,600.00	4	Clerk.....	1,400.00	5,600.00
2	Clerk.....	1,200.00	2,400.00	2	Clerk.....	1,200.00	2,400.00
3	Clerk.....	1,000.00	3,000.00	3	Clerk.....	1,000.00	3,000.00
1	Messenger.....	840.00	840.00	1	Messenger.....	840.00	840.00
1	Messenger boy.....	600.00	600.00	1	Messenger boy.....	600.00	600.00
21			33,640.00	21			33,640.00

INCIDENTAL EXPENSES IN THE UNITED STATES.

	Estimate for 1912.	Expenditures for the fiscal year 1910.
Printing and binding:		
Office of administration.....	\$16,000.00	\$14,862.68
Purchasing department.....	12,000.00	10,179.58
Office of the disbursing officer.....	600.00	400.41
Office of the assistant examiner of accounts.....	400.00	223.05
	\$29,000.00	\$25,665.72
Telegraphs, telephones, and cables.....	10,000.00	8,765.74
Traveling expenses in the United States:		
Office of administration.....	300.00	122.95
Purchasing department.....	3,500.00	1,333.47
Office of the disbursing officer.....	600.00	470.00
Office of the assistant examiner of accounts.....	200.00	30.00
	4,600.00	1,956.42
Lighting, fuel, and power.....	2,500.00	2,334.88
Miscellaneous office supplies, stationery, incidental expenses, text-books, and books of reference:		
Office of administration.....	6,000.00	5,580.19
Purchasing department.....	4,000.00	3,277.21
Office of the disbursing officer.....	1,600.00	1,409.76
Office of the assistant examiner of accounts.....	500.00	136.30
	12,100.00	10,403.46
Rent of buildings in the United States:		
Panama Canal building, Washington.....	7,500.00	7,500.00
New York purchasing office.....	1,400.00	1,250.03
New York terminal warehouse.....	1,000.00	999.96
New York employment agent's office.....	900.00	830.00
	10,800.00	10,579.99
Additional compensation to Auditor for War Department.....	1,000.00	1,000.00
Total, item No. 2.....	70,000.00	60,706.21

APPENDIX I.

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ended June 30, 1910. (For estimate see page 359.)

[Prepared pursuant to act approved May 30, 1908, 35 Stat., 537.]

SKILLED DRAFTSMEN, CIVIL ENGINEERS, COMPUTERS, ETC., OFFICE FORCE.

Name.	Duty.	Compensation per annum.	Amount paid.	Name.	Duty.	Compensation per annum.	Amount paid.
James P. Low.....	Chief, technical division.....	\$3,000.00	\$3,000.00	Joseph V. Vanderbilt.....	Architectural draftsman, to Feb. 7, 1910.	\$1,800.00	\$1,085.00
Wm. A. Geddes.....	Special agent.....	3,000.00	3,000.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45
Geo. W. Stone.....	Assistant superintendent, drafting and construction division.	2,750.00	2,750.00	Joseph W. Davis, jr.....	Architectural draftsman, to Sept. 11, 1909.	1,800.00	355.00
Edw. C. Hould.....	Structural engineer.....	2,750.00	2,750.00	Chas. L. Ensmart.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	963.80
Ernest C. Ruebsam.....	Assistant structural engineer.....	2,400.00	2,400.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,800.00	715.00
R. Barnard Talcott.....	Assistant chief mechanical and electrical engineer, to Mar. 4, 1910.	2,400.00	1,624.76	Samuel M. Hitt.....	Architectural draftsman.....	1,800.00	1,796.42
Geo. W. Deitrick.....	Assistant superintendent, computing division.	2,500.00	2,500.00	Harry F. Howes.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	964.44
Goodwin D. Ellsworth.....	Assistant chief, accounts division.	2,250.00	2,250.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,800.00	715.00
Julian Morton.....	Assistant chief, inspection division.	2,250.00	2,250.00	Herbert G. Jory.....	Architectural draftsman.....	1,800.00	1,800.00
James S. Raymond.....	Inspector, marine hospitals and quarantine stations.	2,190.00	2,190.00	Daniel J. E. Lix.....	do.....	1,800.00	1,796.42
Edward J. Taylor.....	Photographer, photograph branch.	2,000.00	2,000.00	Edwin B. Morris.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	963.17
Nelson S. Thompson.....	Mechanical and electrical engineer, from Aug. 3, 1909.	2,400.00	2,186.67	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,800.00	715.00
Clifford R. Bradbury.....	Mechanical engineer.....	2,400.00	2,400.00	Fred Reed.....	Architectural draftsman, to July 8, 1909.	1,800.00	40.00
Benjamin C. Flourney.....	Architectural draftsman, to Oct. 31, 1909.	2,200.00	733.33	Alfred H. Smith.....	Architectural draftsman, to Mar. 31, 1910.	1,800.00	1,346.42
Do.....	Foreman draftsman, Nov. 1 to 9, 1909.	2,200.00	55.00	John F. Wehrell.....	Architectural draftsman, to Oct. 20, 1909.	1,800.00	550.00
Do.....	Foreman draftsman, from Nov. 10, 1909.	2,400.00	1,540.00	Fred J. Woodward.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	964.44
Max F. Foerster.....	Architectural draftsman, to Oct. 31, 1909.	2,400.00	800.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,800.00	715.00
Do.....	Foreman draftsman, from Nov. 1, 1909.	2,400.00	1,600.00	Warren W. Youngs.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	964.44
Walter B. Olmsted.....	Architectural draftsman, to Oct. 31, 1909.	2,400.00	800.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,800.00	715.00
Do.....	Foreman draftsman, from Nov. 1, 1909.	2,400.00	1,592.37	Edwin A. Adt.....	Architectural draftsman.....	1,600.00	1,600.00
Ernest D. Ryerson.....	Architectural draftsman, to Oct. 31, 1909.	2,400.00	800.00	Joseph D. Boyer.....	do.....	1,600.00	1,600.00
Do.....	Foreman draftsman, from Nov. 1, 1909.	2,400.00	1,600.00	Thos. G. Burgess.....	do.....	1,600.00	1,600.00
Richard L. Watmough.....	Architectural draftsman, to Oct. 31, 1909.	2,400.00	800.00	Edmund S. Campbell.....	Architectural draftsman, to Sept. 13, 1909.	1,600.00	324.44
Do.....	Foreman draftsman, from Nov. 1, 1909.	2,400.00	1,586.67	Oliver H. Clarke.....	Architectural draftsman, from Dec. 27, 1909.	1,600.00	817.78
Ernest H. Elliot.....	Architectural draftsman.....	2,400.00	2,400.00	Geo. J. Dietel.....	Architectural draftsman.....	1,600.00	1,598.73
Clarence A. Miller.....	do.....	2,400.00	2,400.00	John A. Fischer.....	Architectural draftsman, from Oct. 11, 1909.	1,600.00	1,155.56
Fred V. Murphy.....	Architectural draftsman, from Nov. 29, 1909.	2,400.00	1,413.33	Harry T. Frost.....	Architectural draftsman.....	1,600.00	1,600.00
Arthur M. Burt.....	Architectural draftsman.....	2,200.00	2,193.89	Lloyd O. Goble.....	Architectural draftsman, to Feb. 7, 1910.	1,400.00	843.88
Richard G. Deacon.....	do.....	2,200.00	2,196.50	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,600.00	635.56
John W. McCluskey, jr.....	Architectural draftsman, to Feb. 7, 1910.	2,000.00	1,205.55	Frank H. Hinckley.....	Architectural draftsman, to Feb. 7, 1910.	1,400.00	843.88
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,200.00	873.90	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,600.00	635.56
Frank L. Molby.....	Architectural draftsman, to Apr. 23, 1910.	2,200.00	1,790.56	Louis E. Langille.....	Architectural draftsman.....	1,600.00	1,600.00
Warren G. Noll.....	Architectural draftsman.....	2,200.00	2,200.00	Joseph F. Mathieu.....	Architectural draftsman, to Feb. 7, 1910.	1,400.00	843.88
Wm. H. Welsh, jr.....	do.....	2,200.00	2,177.30	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,600.00	635.56
Percy I. Balch.....	do.....	2,000.00	1,996.02	David McClelland.....	Architectural draftsman.....	1,600.00	1,600.00
Harry Barton.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,084.28	Eugene S. Nostrand.....	Architectural draftsman, to Mar. 1, 1910.	1,600.00	1,071.10
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Beverly Robinson.....	Architectural draftsman, from Oct. 25, 1909.	1,600.00	1,093.34
Arthur L. Blakeslee.....	Architectural draftsman, to Feb. 7, 1910.	1,600.00	964.44	Chas. S. Salin.....	Architectural draftsman.....	1,600.00	1,600.00
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Howard D. Smith.....	Architectural draftsman, to Oct. 7, 1909.	1,600.00	431.11
Jeremiah J. Crane.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,082.85	Marshall J. Smith.....	Architectural draftsman, to July 10, 1909.	1,600.00	44.44
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Do.....	Architectural draftsman, from Sept. 1, 1909.	1,600.00	1,333.34
J. Robie Kennedy.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,085.00	Harry K. Temple.....	Architectural draftsman.....	1,600.00	733.33
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	S. Peter Wagner.....	Architectural draftsman, to Feb. 7, 1910.	1,400.00	843.88
John A. Lane.....	Architectural draftsman, to Feb. 7, 1910.	1,900.00	1,145.27	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,600.00	635.56
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	John S. Willis.....	Architectural draftsman, to Feb. 7, 1910.	1,500.00	904.17
Ernest R. A. Litzau.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,085.00	Do.....	Architectural draftsman, from Feb. 8, 1910.	1,600.00	635.56
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	S. Elmer Armiger.....	Architectural draftsman, from Nov. 15, 1909.	1,400.00	878.89
Richard M. Powers.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,084.28	Samuel J. Berman.....	Architectural draftsman.....	1,400.00	1,400.00
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Edward H. Brown.....	do.....	1,400.00	1,400.00
Chas. O. Stevens.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,066.42	Geo. S. Childs.....	do.....	1,400.00	1,399.44
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Rolla Q. Evans.....	Architectural draftsman, to Feb. 10, 1910.	1,200.00	675.71
Chas. J. Streeter.....	Architectural draftsman, to Feb. 7, 1910.	1,800.00	1,085.00	Do.....	Architectural draftsman, from Feb. 11, 1910.	1,400.00	544.45
Do.....	Architectural draftsman, from Feb. 8, 1910.	2,000.00	794.45	Chauncey G. Graham.....	Architectural draftsman, to Dec. 10, 1909.	1,400.00	571.67
Marion Thatcher.....	Architectural draftsman.....	2,000.00	2,000.00	Philip R. Hooton.....	Architectural draftsman, from Nov. 29, 1909.	1,400.00	824.45
				Frank R. Hollingshead.....	Junior architectural draftsman, to Feb. 8, 1910.	1,200.00	726.67

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, dates, rates of compensation and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ended June 30, 1910—Continued.

SKILLED DRAFTSMEN, CIVIL ENGINEERS, COMPUTERS, ETC., OFFICE FORCE. Continued.

Name.	Duty.	Compensation per annum	Amount paid.	Name.	Duty.	Compensation per annum	Amount paid.
Frank R. Hollingshead.	Architectural draftsman, from Feb. 9, 1910.	\$1,400.00	\$552.23	Wallace C. Lyon.	Engineer draftsman	\$2,000.00	\$2,000.00
Wm. H. Horstman.	Architectural draftsman	1,400.00	1,400.00	Geo. E. Reid.	do.	2,000.00	2,000.00
Arthur H. Howland.	do.	1,400.00	1,400.00	Haswell R. Williams.	Engineer draftsman, to Feb. 7, 1910.	1,800.00	1,800.00
Hubert P. Ilman.	Architectural draftsman, to Feb. 7, 1910.	1,200.00	723.33	Do.	Engineer draftsman, from Feb. 8, 1910, to Apr. 19, 1910.	2,000.00	800.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Walton P. Darwin.	Engineer draftsman	1,800.00	1,800.00
✕ Arthur M. Jones.	Architectural draftsman, from July 10 to Oct. 2, 1909.	1,400.00	322.79	Erling Koller.	do.	1,800.00	1,800.00
Peter Koetz.	Architectural draftsman, to Feb. 7, 1910.	1,200.00	723.33	Howard D. Woodson.	do.	1,800.00	1,800.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Frank R. Dunlap.	do.	1,700.00	1,700.00
Chas. M. Merwin.	Architectural draftsman	1,400.00	1,400.00	F. Clyde Gideon.	Engineer draftsman, to Mar. 31, 1910.	1,600.00	1,600.00
Frazer L. Montague.	do.	1,400.00	1,399.44	Harold H. Marsh.	Engineer draftsman	1,600.00	1,600.00
Thos. J. Muldowney.	Architectural draftsman, to Feb. 7, 1910.	1,200.00	723.33	Wolf Mueller.	do.	1,600.00	1,600.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Melvin S. Rich.	Engineer draftsman, to Aug. 31, 1909.	1,600.00	200.00
Albert B. Nichols.	Architectural draftsman, to Feb. 7, 1910.	1,200.00	723.33	Walter R. Kattelle.	Engineer draftsman (structural), from Jan. 19, 1910.	2,000.00	900.01
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Edward L. Pierce.	Engineer draftsman (structural), to July 31, 1909.	1,700.00	141.66
Chas. A. Robinson.	Architectural draftsman, to Mar. 10, 1910.	1,400.00	972.22	Adam S. Dickison.	Engineer draftsman (structural), from Sept. 7, 1909, to June 15, 1910.	1,600.00	1,240.00
John C. Shaw.	Junior architectural draftsman, to Feb. 7, 1910.	1,200.00	722.37	Ralph G. Focht.	Engineer draftsman (structural), from Nov. 8, 1909.	1,600.00	1,035.56
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Gideon M. Haynes.	Engineer draftsman (structural), from Aug. 16, 1909.	1,600.00	1,400.01
Henry Simpson.	Architectural draftsman, from Aug. 2, 1909.	1,400.00	1,279.45	John Howatt.	Inspector, mechanical and electrical engineering.	2,190.00	2,190.00
John H. Taylor.	Architectural draftsman, from Oct. 22, 1909.	1,400.00	968.34	Chas. H. McGwire.	do.	2,190.00	2,190.00
Henry J. Walther.	Architectural draftsman	1,400.00	1,400.00	Henry M. Price.	Heating and ventilating draftsman, to Feb. 7, 1910.	2,200.00	1,326.11
Harry Whiton.	Junior architectural draftsman, to Feb. 7, 1910.	1,200.00	723.33	Do.	Mechanical engineer, from Feb. 8, 1910.	2,200.00	873.89
Do.	Architectural draftsman, from Feb. 8, 1910.	1,400.00	556.11	Maxwell S. Cooley.	Heating and ventilating draftsman, to Feb. 7, 1910.	2,000.00	1,205.55
Mack Williams.	Architectural draftsman	1,400.00	1,400.00	Do.	Heating and ventilating draftsman, from Feb. 8, 1910.	2,200.00	873.90
Willard D. Williamson.	do.	1,400.00	1,399.44	Floyd A. Miller.	Heating and ventilating draftsman	1,800.00	1,800.00
Geo. H. Buckingham.	do.	1,200.00	1,193.34	John A. Sutherland, jr.	do.	1,600.00	1,600.00
Thos. C. Coleman.	Junior architectural draftsman, to Feb. 7, 1910.	1,000.00	564.27	Wallace M. Baker.	do.	1,400.00	1,400.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Geo. H. Burpee.	do.	1,400.00	1,400.00
Harvey Dakin.	Junior architectural draftsman, to Dec. 1, 1909.	840.00	352.33	Nathan S. Hamilton.	Heating and ventilating draftsman, to Feb. 7, 1910.	1,200.00	718.57
Do.	Architectural draftsman, from Dec. 2, 1909.	1,200.00	691.43	Do.	Heating and ventilating draftsman, from Feb. 8, 1910.	1,400.00	556.11
✕ Harry T. Dysland.	Architectural draftsman, to Oct. 2, 1909.	1,200.00	306.67	Edward L. Wilson.	Heating and ventilating draftsman, to Mar. 28, 1910.	1,400.00	1,037.77
Adrian C. Finlayson.	Architectural draftsman, from Nov. 17, 1909.	1,200.00	746.67	Edward D. Bottsford.	Heating and ventilating draftsman.	1,200.00	1,200.00
Reginald W. Geare.	Junior architectural draftsman, to Feb. 7, 1910.	1,000.00	602.77	Peter J. Furlong.	do.	1,200.00	1,200.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Otis H. Webb.	do.	1,200.00	1,197.14
Herbert N. Keene, jr.	Junior architectural draftsman, to Feb. 7, 1910.	1,000.00	597.21	Hugh C. Russell.	do.	1,200.00	1,200.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Louis H. Tripp.	do.	1,200.00	1,200.00
Warren R. Kelheuer.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	506.33	Leon A. Warren.	do.	1,200.00	1,200.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Fred W. Gast.	Electrical engineer and draftsman.	1,800.00	1,800.00
Otho H. Miller.	Junior architectural draftsman, to Dec. 1, 1909.	840.00	352.33	Alexander P. A. Connor.	do.	1,400.00	1,395.55
Do.	Architectural draftsman, from Dec. 2, 1909.	1,200.00	696.67	Alan R. Horn.	Electrical engineer and draftsman, to Dec. 15, 1909.	1,400.00	441.00
Maurice F. Moore.	Architectural draftsman	1,200.00	1,200.00	Edmund C. Stanton.	Electrical engineer and draftsman.	1,400.00	1,400.00
Claude E. Parker.	Junior architectural draftsman, to Feb. 7, 1910.	1,000.00	601.57	Harry D. Austin.	do.	1,200.00	1,200.00
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Myers Hand.	do.	1,200.00	1,199.04
Richard Resler.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	506.33	John G. Stewart.	Electrical engineer and draftsman, from Mar. 2, 1910.	1,200.00	396.67
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Geo. W. Atkinson.	Junior electrical draftsman	1,000.00	1,000.00
Norman W. Sorey.	Architectural draftsman	1,200.00	1,200.00	Robert H. Atkinson.	Draftsman	2,000.00	2,000.00
✕ Herbert A. Sullwold.	Architectural draftsman, to Aug. 16, 1909.	1,200.00	153.33	William D. Windom.	do.	2,000.00	1,995.23
Seabrook B. Walsh.	Junior architectural draftsman, to Feb. 7, 1910.	1,000.00	602.77	Louis Krauss.	Draftsman, from Sept. 7, 1909.	1,600.00	1,306.67
Do.	Architectural draftsman, from Feb. 8, 1910.	1,200.00	476.67	Albert J. Tolman.	Draftsman	1,400.00	1,400.00
Geo. P. Carmichael.	Architectural draftsman, to July 13, 1909.	1,400.00	50.56	Abraham B. Greenberg.	Junior architectural draftsman, to Aug. 4, 1909.	840.00	79.33
Do.	Architectural draftsman, from July 14, 1909.	1,000.00	963.89	Do.	Draftsman, from Aug. 5, 1909.	1,200.00	1,086.67
Harry C. Wilkinson.	Perspective draftsman, to Feb. 7, 1910.	2,000.00	1,200.78	Chas. E. Young.	Structural iron draftsman	1,200.00	1,200.00
Do.	Perspective draftsman, from Feb. 8, 1910.	2,200.00	873.90	Ernest C. Bachschmid.	Junior architectural draftsman, to Feb. 9, 1910.	840.00	507.67
Hans C. Meyer.	Perspective draftsman	1,800.00	1,757.85	Do.	Junior architectural draftsman, from Feb. 10, 1910.	1,000.00	391.67
Theron C. Brooks.	Engineer draftsman, to Feb. 7, 1910.	1,800.00	1,085.00	Meade Bolton.	Junior architectural draftsman	1,000.00	1,000.00
Do.	Engineer draftsman, from Feb. 8, 1910.	2,000.00	794.45	Ralph S. Bubb.	Junior architectural draftsman, to Feb. 1, 1910.	1,000.00	584.12
Arnold H. Dyson.	Engineer draftsman, to Apr. 20, 1910.	1,800.00	1,450.00	Wm. R. Campbell.	Junior architectural draftsman	1,000.00	1,000.00
Do.	Engineer draftsman, from Apr. 21, 1910.	2,000.00	388.90	Harry F. Conover.	Junior architectural draftsman, to Feb. 13, 1910.	840.00	520.33
				Do.	Junior architectural draftsman, from Feb. 14, 1910.	1,000.00	380.56
				Warren A. Ebbets.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	504.33
				Do.	Junior architectural draftsman, from Feb. 8, 1910.	1,000.00	397.28
				Mary G. Jones.	Junior architectural draftsman	1,000.00	1,000.00
				Fred O. Knipe.	do.	1,000.00	1,000.00
				Oliver Mitchell.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	506.33
				Do.	Junior architectural draftsman, from Feb. 8 to May 31, 1910.	1,000.00	313.89
				Frank J. Palcho.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	505.33
				Do.	Junior architectural draftsman, from Feb. 8, 1910.	1,000.00	397.23
				Channing W. Porter.	Junior architectural draftsman	1,000.00	998.43
				Daniel S. Sackerman.	Junior architectural draftsman, to Feb. 7, 1910.	840.00	506.31

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ended June 30, 1910—Continued.

SKILLED DRAFTSMEN, CIVIL ENGINEERS, COMPUTERS, ETC., OFFICE FORCE—Continued.

Name.	Duty.	Compensation per annum.	Amount paid.	Name.	Duty.	Compensation per annum.	Amount paid.
Daniel S. Sackerman.....	Junior architectural draftsman, from Feb. 8, 1910.	\$1,000.00	\$397.23	Edwin T. Miller.....	Clerk, class 1, from Oct. 29, 1909.	\$1,200.00	\$806.67
Forcy Stevens.....	Junior architectural draftsman...	1,000.00	991.66	Lenore Mooney.....	Clerk, class 1.....	1,200.00	1,200.00
Jas. C. Wheeler, jr.....	Junior architectural draftsman, to Jan. 15, 1910.	1,000.00	540.00	James W. Norris.....	do.....	1,200.00	1,200.00
B. Bouis Adams.....	Junior architectural draftsman, to Nov. 26, 1909.	840.00	334.66	Raymond S. Norris.....	Clerk, class E, to Feb. 7, 1910.	1,100.00	663.05
Roland Beesley.....	Junior architectural draftsman, to Apr. 23, 1910.	840.00	682.33	Do.....	Clerk, class 1, from Feb. 8, 1910.	1,200.00	476.67
Arthur W. Bell.....	Junior architectural draftsman...	840.00	840.00	Larry D. Snead.....	Clerk, class 1.....	1,200.00	1,200.00
Brooke B. Burnham.....	Junior architectural draftsman, to Jan. 31, 1910.	840.00	490.00	Louis C. Thrun.....	Clerk, class 1, from Nov. 2, 1909.	1,200.00	796.67
Oliver L. Butler.....	Junior architectural draftsman...	840.00	840.00	James F. Thompkins.....	Clerk, class 1.....	1,200.00	1,200.00
Otis Dewlin.....	do.....	840.00	840.00	Franciade Wagner.....	do.....	1,200.00	1,200.00
Roy H. Dobell.....	Junior architectural draftsman, from Jan. 3 to June 4, 1910.	840.00	354.66	Nellie M. Blake.....	Clerk, class E.....	1,100.00	1,100.00
Irving G. Habick.....	Junior architectural draftsman, to Aug. 4, 1909.	840.00	79.33	Nellie M. Murphy.....	do.....	1,100.00	1,100.00
Morton W. Hawkins.....	Junior architectural draftsman, from Jan. 3, 1910.	840.00	415.33	Violet B. Robinson.....	do.....	1,100.00	1,094.75
Julius F. Litzau.....	Junior architectural draftsman...	840.00	840.00	Abe Cohen.....	do.....	1,000.00	1,000.00
Walter B. Phillips.....	Junior architectural draftsman, to Nov. 30, 1909.	840.00	349.33	Lou E. Drennon.....	Clerk, class D, to Feb. 7, 1910.	900.00	542.50
Wm. T. Scott.....	Junior architectural draftsman...	840.00	840.00	Do.....	Clerk, class E, from Feb. 8, 1910.	1,000.00	397.23
Geo. W. Seaman.....	Junior architectural draftsman, to July 31, 1909.	840.00	70.00	Geo. M. Fuerst.....	Clerk, class E.....	1,000.00	997.22
John W. Ginder.....	Computer.....	2,400.00	2,400.00	Chas. S. Mason.....	Clerk, class D, to Feb. 7, 1910.	900.00	50.71
Leyburn G. Fishack.....	do.....	2,200.00	2,200.00	Do.....	Clerk, class E, from Feb. 8, 1910.	1,000.00	397.23
Cornelius D. Mecutchen.....	do.....	2,200.00	2,200.00	Andrew J. Payne.....	Clerk, class E.....	1,000.00	1,000.00
Fred W. Randall.....	do.....	2,200.00	2,200.00	Howard S. Robinson.....	do.....	1,000.00	1,000.00
Frank W. Stein.....	do.....	2,200.00	2,200.00	Lottie R. Smith.....	do.....	1,000.00	994.83
Carroll W. Chamberlain.....	do.....	1,600.00	1,600.00	Cecil E. Armistage.....	Clerk, class D, to Nov. 30, 1909.	900.00	301.43
Samuel W. Church, 2d.....	Computer, to Nov. 30, 1909.	1,600.00	287.23	Chas. F. Kelly.....	Messenger boy, to Oct. 14, 1909.	660.00	190.67
Arthur M. Lint.....	Computer, from Jan. 11, 1910.	1,600.00	755.56	Do.....	Clerk, class D, from Oct. 15, 1909.	900.00	60.00
Arthur J. O'Neil.....	Computer.....	1,600.00	1,600.00	Katherine F. Rogers.....	Clerk, class D, from Apr. 14, 1910.	900.00	-----
Curtis Von Voigtlander.....	Computer, from Aug. 5, 1909, to May 12, 1910.	1,400.00	1,059.43	Chas. N. Evans.....	Clerk, class A, to Feb. 7, 1910.	720.00	432.57
Do.....	Computer, from May 13, 1910.	1,600.00	213.34	Do.....	Clerk, class C, from Feb. 8, 1910.	80.00	333.67
John D. Plant.....	Computer, to Sept. 6, 1909.	1,200.00	220.00	Lucy C. Bentley.....	Stenographer and typewriter, to Feb. 7, 1910.	1,400.00	843.88
Henry D. Dillon.....	Assistant inspector of furniture, to Sept. 6, 1909.	1,200.00	220.00	Do.....	Stenographer and typewriter, from Feb. 8, 1910.	1,600.00	635.56
Harry K. Sloat.....	Assistant photographer.....	1,200.00	1,200.00	Richard W. Thomas.....	Stenographer and typewriter, to Feb. 7, 1910.	1,400.00	843.88
Gorman N. Winslow.....	Assistant to photographer.....	1,200.00	1,200.00	Do.....	Stenographer and typewriter, from Feb. 8, 1910.	1,600.00	635.56
Joseph A. Durnbaugh.....	Foreman, vault safe and lock shop, to Feb. 7, 1910.	1,100.00	663.05	Carl R. Engel.....	Stenographer and typewriter.....	1,400.00	1,400.00
Do.....	Foreman, vault, safe and lock shop, from Feb. 8, 1910.	1,200.00	476.67	Elizabeth E. Kane.....	do.....	1,400.00	1,400.00
Chas. F. Longfellow.....	Administrative clerk.....	2,000.00	2,000.00	Fred P. Trott.....	do.....	1,400.00	1,396.11
John H. McDowell.....	do.....	2,000.00	2,000.00	Anne Bredin.....	do.....	1,200.00	1,200.00
Wm. H. Russell.....	Administrative clerk, from Feb. 8, 1910.	2,000.00	794.45	Walter G. Caemmerer.....	Stenographer and typewriter, to Apr. 30, 1910.	1,200.00	832.86
Wm. F. Field.....	Confidential clerk.....	2,000.00	2,000.00	Chas. E. Freehafer.....	Stenographer and typewriter.....	1,200.00	1,199.52
Copeland P. Jones.....	Clerk, class 4.....	1,800.00	1,800.00	Thomas A. Gray.....	Stenographer and typewriter, from Nov. 24, 1909.	1,000.00	488.89
Eugene R. Putnam.....	Clerk, class 4, to Mar. 1, 1910.	1,800.00	1,205.00	May B. Thornton.....	Stenographer and typewriter.....	1,000.00	1,000.00
Henry S. Roome.....	Clerk, class 4.....	1,800.00	1,794.28	do.....	do.....	900.00	900.00
Mary C. Stanciliff.....	do.....	1,800.00	1,800.00	Anna M. Terborg.....	Stenographer and typewriter, from Aug. 18, 1909.	900.00	782.50
Annie N. Travis.....	do.....	1,800.00	1,800.00	Jeanie H. Rixey.....	Typewriter, to Feb. 7, 1910.	1,200.00	723.33
Arthur C. Fowle.....	Clerk, class 3.....	1,700.00	1,506.39	Do.....	Typewriter, from Feb. 8, 1910.	1,400.00	556.11
Joseph A. D. Garber.....	do.....	1,700.00	1,700.00	Michael J. Ryan.....	Typewriter, from July 16, 1909.	1,000.00	958.34
Frank H. Baltimore.....	Clerk, class 3, from May 11, 1910.	1,600.00	1,600.00	John Anschutz.....	Skilled laborer.....	1,000.00	1,000.00
Edward C. Dougherty.....	Clerk, class 3.....	1,600.00	1,600.00	John T. Skinner.....	Messenger, to Nov. 9, 1909.	800.00	301.00
Jacob L. Hutchingson.....	do.....	1,600.00	1,600.00	Do.....	Skilled laborer, from Apr. 18, 1910.	1,000.00	202.78
Frank A. McNeill.....	do.....	1,600.00	1,599.36	Oscar T. Banner.....	Skilled laborer.....	960.00	960.00
Wm. McC. Sauber.....	Clerk, class 3, from Nov. 2, 1909.	1,600.00	1,062.23	Monroe S. Caver.....	do.....	960.00	960.00
Dessie M. Bowers.....	Clerk, class 2.....	1,400.00	1,400.00	August Johnson.....	do.....	960.00	960.00
Wm. P. Greene.....	do.....	1,400.00	1,400.00	Thomas A. Merson.....	do.....	960.00	960.00
Robert H. Griffith.....	do.....	1,400.00	1,400.00	Wm. S. Pierce.....	do.....	960.00	960.00
Chas. W. Henderson.....	Clerk, class 1, to Feb. 7, 1910.	1,200.00	723.33	Gottlieb Schmied.....	do.....	960.00	960.00
Do.....	Clerk, class 2, from Feb. 8, 1910.	1,400.00	556.11	Henry N. S. Staley.....	do.....	960.00	960.00
John H. Hession.....	Clerk, class 1, to Feb. 7, 1910.	1,200.00	723.33	John P. Willauer.....	do.....	960.00	956.18
Do.....	Clerk, class 2, from Feb. 8, 1910.	1,400.00	556.11	Daniel J. Fenton.....	do.....	840.00	840.00
Sarah E. Hunton.....	Clerk, class 2.....	1,400.00	1,400.00	James D. Coulter.....	Messenger, to Mar. 1, 1910.	840.00	562.33
John P. Jackson.....	do.....	1,400.00	1,387.77	Eugene U. Cox.....	Messenger.....	840.00	840.00
Wm. P. Rider.....	Clerk, class 1, to Feb. 7, 1910.	1,200.00	675.23	William Hanna.....	do.....	840.00	840.00
Do.....	Clerk, class 2, from Feb. 8, 1910.	1,400.00	556.11	Walter S. Lanning.....	do.....	840.00	840.00
Geo. D. Sutton.....	Clerk, class 2, to Dec. 11, 1909.	1,400.00	626.11	Erastus Molen.....	do.....	840.00	839.33
Stella M. Wilson.....	Clerk, class 2.....	1,400.00	1,400.00	Richard Norton.....	do.....	840.00	840.00
Kate M. Collins.....	Clerk, class 1.....	1,300.00	1,300.00	Benjamin F. Scaggs.....	do.....	840.00	840.00
Margaret G. De Wolf.....	do.....	1,300.00	1,300.00	Henry H. Bacon.....	Assistant messenger, from July 3, 1909.	720.00	716.00
Charlotte R. Farrington.....	do.....	1,300.00	1,300.00	George B. Clark.....	Assistant messenger.....	720.00	719.71
Nellie F. Seymour.....	do.....	1,300.00	1,300.00	Saunders Miller.....	Assistant messenger, from Feb. 1, 1910.	720.00	300.00
Clarence M. Calvert.....	do.....	1,200.00	1,200.00	Maurice M. Risler.....	Assistant messenger.....	720.00	720.00
Clara C. Collins.....	do.....	1,200.00	1,200.00	Karl J. Osterhout.....	Messenger boy, to Dec. 12, 1909.	600.00	270.00
Eliza Dunlop.....	do.....	1,200.00	1,200.00	Preston H. Barnard.....	Messenger boy, to Oct. 11, 1909.	480.00	134.67
Wm. H. Hanna.....	Clerk, class E, to Feb. 7, 1910.	1,100.00	663.05	Elmer S. Jordan.....	Messenger boy.....	480.00	480.00
Do.....	Clerk, class 1, from Feb. 8, 1910.	1,200.00	476.67	Christopher F. Seyfarth.....	Messenger boy, to Nov. 25, 1909.	480.00	193.33
Edwin W. Hutcheson.....	Clerk, class 1, from Dec. 10, 1909.	1,200.00	670.00	Richard W. Snow.....	Messenger boy, to Feb. 15, 1910.	480.00	294.29
Margaret Johnstone.....	Clerk, class 1.....	1,200.00	1,200.00	James W. Lowen.....	Messenger boy, from Jan. 12, 1910.	360.00	169.00
Frank Ludlow.....	do.....	1,200.00	1,200.00	James S. Brooks.....	Messenger boy, from Nov. 26, 1909.	360.00	215.00
Maud May.....	Clerk, class E, to Feb. 7, 1910.	1,100.00	663.05	Vernon Buchanan.....	Apprentice draftsman, from June 15, 1910.	480.00	21.33
Do.....	Clerk, class 1, from Feb. 8, 1910.	1,200.00	476.67	Edwin B. Brown.....	Apprentice draftsman, from June 18, 1910.	480.00	17.33
Robert E. McCormick.....	Clerk, class 1, to Oct. 11, 1909.	1,200.00	340.00	Henry L. Jones.....	Laborer, to Nov. 9, 1909.	660.00	236.50
				Lewis Reynolds.....	Laborer, to Jan. 31, 1910.	660.00	385.00
				Total.....			394,073.80

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ended June 30, 1910—Continued

SUPERINTENDENTS OF CONSTRUCTION AND INSPECTORS OF BUILDINGS AND MECHANICAL EQUIPMENT, FIELD FORCE.

Name.	Duty.	Compensation per annum.	Amount paid.	Name.	Duty.	Compensation per annum.	Amount paid.
Richard Fourchy.....	Supervising superintendent of construction.	\$2,900.00	\$2,899.99	Carl C. Holloway.....	Superintendent of construction, from June 10, 1910.	\$2,190.00	\$127.75
R. A. Greenfield.....	Superintendent of construction...	2,900.00	2,899.99	Roy B. Hayes.....	Superintendent of construction, to July 31, 1909.	2,400.00	200.00
Joseph W. Roberts.....	Supervising superintendent of construction.	2,900.00	2,900.00	Do.....	Superintendent of construction, from Aug. 1, 1909.	2,190.00	2,007.50
George O. Von Nerta.....	Supervising superintendent of construction to Dec. 14, 1909, and from Jan. 19, 1910.	2,900.00	2,626.12	Willis B. Hayes.....	Superintendent of construction...	2,190.00	2,190.00
Allyn A. Packard.....	Supervising superintendent of construction.	2,800.00	2,800.00	Franklin M. Hull.....	Superintendent of construction, to Nov. 30, 1909.	2,190.00	895.42
Levi R. Whitted.....	Superintendent of construction to Aug. 15, 1909.	2,500.00	312.50	Do.....	Superintendent of construction, from Dec. 1, 1909.	2,190.00	1,277.50
Do.....	Superintendent of construction from Aug. 16, 1909.	2,700.00	2,362.50	Joseph C. Johnson.....	Superintendent of construction, to Apr. 15, 1910.	2,000.00	1,583.33
Fred W. Lepper.....	Superintendent of construction...	2,500.00	2,500.00	Do.....	Superintendent of construction, from Apr. 16, 1910.	2,190.00	456.25
Charles W. Murdock.....	do.....	2,500.00	2,499.96	C. A. Jordan.....	Superintendent of construction...	2,190.00	2,190.00
Mark Wilmarth.....	Superintendent of construction from June 23, 1910.	2,500.00	55.56	John A. Kirk.....	do.....	2,190.00	2,190.00
Alexander Blumberg.....	Superintendent of construction...	2,400.00	2,400.00	Edgar H. Klemroth.....	do.....	2,190.00	2,190.00
Charles L. Hammond.....	Superintendent of construction to Dec. 31, 1909.	2,400.00	1,200.00	Florian L. Lacaff.....	do.....	2,190.00	2,190.00
H. B. P. Hollyday.....	Superintendent of construction to Aug. 10, 1909.	2,400.00	266.67	Theodore Lang.....	Superintendent of construction, to Nov. 21, 1909.	2,000.00	783.33
Do.....	Superintendent of construction from Aug. 11, 1909, to Apr. 15, 1910.	2,190.00	1,490.41	Do.....	Superintendent of construction, from Nov. 22, 1909.	2,190.00	1,332.25
Do.....	Superintendent of construction from Apr. 16, 1910.	2,400.00	500.00	D. C. E. Laub.....	Superintendent of construction...	2,190.00	2,190.00
John H. Holmes.....	Superintendent of construction...	2,400.00	2,400.00	P. H. Lawler.....	Superintendent of construction, to Nov. 30, 1909.	2,190.00	912.50
Herbert Huntington.....	do.....	2,400.00	2,400.00	Walter K. Liscombe.....	Superintendent of construction...	2,190.00	2,190.00
Horace G. Jacobs.....	Superintendent of construction to Jan. 31, 1910.	2,400.00	653.33	Hector S. McAllister.....	do.....	2,190.00	1,758.08
Paul P. McGinty.....	Superintendent of construction to Dec. 31, 1909.	2,190.00	1,095.00	Leslie McQuilkin.....	Superintendent of construction, to Apr. 10, 1910.	2,000.00	1,555.55
Do.....	Superintendent of construction from Jan. 1, 1910.	2,400.00	1,200.00	Do.....	Superintendent of construction, from Apr. 11, 1910.	2,190.00	486.67
Harry G. Richey.....	Superintendent of construction to Oct. 31, 1909.	2,190.00	730.00	T. R. Maul.....	Superintendent of construction...	2,190.00	2,190.00
Do.....	Superintendent of construction from Nov. 1, 1909.	2,400.00	1,600.00	Frank L. Moore.....	Superintendent of construction, to Oct. 15, 1909.	2,000.00	583.32
Ernest G. Schurig.....	Superintendent of construction...	2,400.00	2,400.00	Do.....	Superintendent of construction, from Oct. 16, 1909.	2,190.00	1,551.25
Siebrandus Warmolts.....	do.....	2,400.00	2,400.00	O. J. Muchmore.....	Superintendent of construction...	2,190.00	2,190.00
Thomas Appleton.....	do.....	2,190.00	2,190.00	Philip J. Mullin.....	do.....	2,190.00	2,190.00
Benson A. Appleyard.....	do.....	2,190.00	2,190.00	Sid H. Nealy.....	do.....	2,190.00	2,190.00
Arthur W. Archer.....	Superintendent of construction to Nov. 30, 1909.	1,800.00	750.00	Edward F. O'Brien.....	Superintendent of construction, to May 6, 1910.	2,000.00	1,699.97
Do.....	Superintendent of construction from Dec. 1, 1909, to May 9, 1910.	2,000.00	883.33	Do.....	Superintendent of construction, from May 7, 1910.	2,190.00	328.50
Do.....	Superintendent of construction from May 10, 1910.	2,190.00	310.25	William H. Oliver.....	Superintendent of construction...	2,190.00	2,190.00
David F. Atkins.....	Inspector of mechanical and electrical engineering, to Mar. 9, 1910.	2,190.00	1,508.67	Irving D. Porter.....	Superintendent of construction, to May 31, 1910.	2,000.00	1,833.33
Ennis R. Austin.....	Superintendent of construction...	2,190.00	2,190.00	Do.....	Superintendent of construction, from June 1, 1910.	2,190.00	182.50
Edwin P. Bacon.....	Superintendent of construction, to Aug. 31, 1909.	2,000.00	333.32	Austin B. Raymond.....	Superintendent of construction, to Sept. 26, 1909.	2,190.00	523.17
Do.....	Superintendent of construction, from Sept. 1, 1909.	2,190.00	1,825.00	George B. Rice.....	Inspector of mechanical and electrical engineering.	2,190.00	2,190.00
Lowell W. Baker.....	Superintendent of construction...	2,190.00	2,190.00	Ernest K. Richardson.....	Superintendent of construction, to May 15, 1910.	2,000.00	1,749.93
Raymond W. Barr.....	Superintendent of construction, to Apr. 10, 1910.	2,000.00	1,555.56	Do.....	Superintendent of construction, from May 16, 1910.	2,190.00	273.75
Do.....	Superintendent of construction, from Apr. 11, 1910.	2,190.00	486.67	W. O. Saville.....	Inspector of heating, hoisting, and ventilating apparatus.	2,190.00	2,190.00
George R. Berryman.....	Superintendent of construction, to Nov. 30, 1909.	2,000.00	833.33	Hubert C. Seofield.....	Superintendent of construction...	2,190.00	2,190.00
Do.....	Superintendent of construction, from Dec. 1, 1909.	2,190.00	1,277.50	James Shaw, Jr.....	do.....	2,190.00	2,190.00
Edward P. Boyd.....	Superintendent of construction...	2,190.00	2,190.00	Louis T. Shipley.....	do.....	2,190.00	2,190.00
Henry Brack.....	do.....	2,190.00	2,190.00	Cornelius P. Sullivan.....	Superintendent of construction, to July 31, 1909.	2,000.00	166.66
R. Talcott Brooks.....	do.....	2,190.00	2,190.00	Do.....	Superintendent of construction, from Aug. 1, 1909.	2,190.00	2,007.50
Allan C. Burdick.....	Superintendent of construction, to Apr. 30, 1910.	2,000.00	1,666.66	R. Barnard Talcott.....	Inspector of mechanical and electrical engineering, to Mar. 5, 1910.	2,190.00	705.67
Do.....	Superintendent of construction, from May 1, 1910.	2,190.00	365.00	Howard W. Thayer.....	Superintendent of construction, to Feb. 28, 1910.	2,000.00	1,333.33
Leo Canmann.....	Superintendent of construction...	2,190.00	2,190.00	Do.....	Superintendent of construction, from Mar. 1, 1910.	2,190.00	730.00
Sedley Chaplin.....	Superintendent of construction, to July 31, 1909.	2,000.00	166.66	Edward H. Toomey.....	Superintendent of construction...	2,190.00	2,190.00
Do.....	Superintendent of construction, from Aug. 1, 1909.	2,190.00	2,007.50	David C. Trott.....	Superintendent of construction, to Dec. 5, 1909.	2,000.00	861.11
William N. Collier.....	Superintendent of construction, to Mar. 15, 1910.	2,000.00	1,416.66	Do.....	Superintendent of construction, from Dec. 6, 1909.	2,190.00	1,247.08
Do.....	Superintendent of construction, from Mar. 16, 1910.	2,190.00	638.75	Lee Ullery.....	Superintendent of construction...	2,190.00	2,190.00
Ezra M. Cornell.....	Superintendent of construction...	2,190.00	2,190.00	Charles H. Umstead.....	Superintendent of construction, to July 20, 1909.	2,000.00	111.11
C. F. Cramer.....	Superintendent of construction, to July 31, 1909.	2,900.00	241.66	Do.....	Superintendent of construction, from July 21, 1909.	2,190.00	2,068.33
Do.....	Superintendent of construction, from Aug. 1, 1909.	2,190.00	2,007.50	William S. Van Loan.....	Superintendent of construction, to Dec. 15, 1909.	2,000.00	916.66
Eugene B. Crockett.....	Superintendent of construction...	2,190.00	2,190.00	Do.....	Superintendent of construction, from Dec. 16, 1909.	2,190.00	1,186.25
Victor A. DeProsse.....	do.....	2,190.00	2,190.00	Fremont P. Ward.....	Superintendent of construction...	2,190.00	2,190.00
Oscar H. Dirham.....	do.....	2,190.00	2,190.00	Hubert A. Webber.....	do.....	2,190.00	2,190.00
Joseph C. Elliott.....	do.....	2,190.00	2,190.00	Hugh E. White.....	do.....	2,190.00	2,190.00
James R. Fain.....	do.....	2,190.00	2,190.00	John Young.....	do.....	2,190.00	2,190.00
Walter I. Gideon.....	do.....	2,190.00	2,190.00	Homer Bartlett.....	Superintendent of construction, to Sept. 12, 1909.	1,800.00	360.00
George H. Graves.....	Inspector of mechanical and electrical engineering.	2,190.00	2,190.00	Do.....	Superintendent of construction, from Sept. 13, 1909.	2,000.00	1,600.00
Arthur W. Griffin.....	Superintendent of construction, to Nov. 14, 1909.	2,000.00	744.44	Herbert Cohen.....	Superintendent of construction...	2,000.00	2,000.00
Do.....	Superintendent of construction, from Nov. 15, 1909.	2,190.00	1,374.83	William W. Cooke.....	Superintendent of construction, to Feb. 28, 1910.	1,800.00	1,200.00
Carl C. Holloway.....	Superintendent of construction, to June 9, 1910.	2,000.00	1,883.33	Do.....	Superintendent of construction, from Mar. 1, 1910.	2,000.00	666.67
				Thomas H. Flinn.....	Superintendent of construction...	2,000.00	2,000.00
				George L. Hannaman.....	Superintendent of construction, to Apr. 16, 1910.	1,800.00	1,430.00

List of persons employed and paid from the appropriation for "General expenses of public buildings," showing names, duties, rates of compensation, and amounts paid each, under the separate captions specified by law, as below, for the fiscal year ended June 30, 1910—Continued.

SUPERINTENDENTS OF CONSTRUCTION AND INSPECTORS OF BUILDINGS AND MECHANICAL EQUIPMENT, FIELD FORCE—Continued.

Name.	Duty.	Compensation per annum.	Amount paid.	Name.	Duty.	Compensation per annum.	Amount paid.
George L. Hannaman..	Superintendent of construction, from Apr. 17, 1910.	\$2,000.00	\$411.04	Boardman C. Adams.....	Superintendent of construction, from Aug. 6, 1909.	\$1,800.00	\$1,625.00
Ernest L. Hesse.....	Superintendent of construction...	2,000.00	2,000.00	William Y. Brady.....	Superintendent of construction...	1,800.00	1,800.00
Frederic A. Hills.....	do.....	2,000.00	2,000.00	Edward A. Brown.....	Superintendent of construction, from Nov. 1, 1909.	1,800.00	1,200.00
John E. Langley.....	Superintendent of construction, to June 19, 1910.	1,800.00	1,745.00	Samuel W. Church.....	Superintendent of construction, from Dec. 31, 1909.	1,800.00	1,050.00
Do.....	Superintendent of construction, from June 20, 1910.	2,000.00	61.11	Michael A. Dolan.....	Superintendent of construction, to Sept. 30, 1909.	1,600.00	400.00
Arthur M. Lind.....	Superintendent of construction, to Jan. 10, 1910.	2,000.00	1,059.56	Do.....	Superintendent of construction, from Oct. 1, 1909.	1,800.00	1,350.00
Neal A. Melick.....	Superintendent of construction, to Jan. 19, 1910.	1,800.00	995.00	Fred H. Fall.....	Superintendent of construction, from Oct. 12, 1909.	1,800.00	1,295.00
Do.....	Superintendent of construction, from Jan. 20, 1910.	2,000.00	894.45	Thomas H. Faris.....	Superintendent of construction...	1,800.00	1,800.00
Theodore Miller.....	Superintendent of construction, to Nov. 19, 1909.	1,800.00	695.00	Alfred Francis.....	do.....	1,800.00	1,800.00
Do.....	Superintendent of construction, from Nov. 20, 1909.	2,000.00	1,227.77	Hiram A. R. Gray.....	Superintendent of construction, from Sept. 1, 1909.	1,800.00	1,500.00
Charles E. Morrell, jr.....	Superintendent of construction...	2,000.00	2,000.00	John Longworth.....	Superintendent of construction, to Jan. 31, 1910.	1,500.00	1,000.00
Nathaniel V. Perry.....	Superintendent of construction, to Dec. 20, 1909.	1,800.00	850.00	Do.....	Superintendent of construction, from Feb. 1, 1910.	1,800.00	600.00
Do.....	Superintendent of construction, from Dec. 21, 1909.	2,000.00	1,055.56	Ernest J. Price.....	Superintendent of construction, to July 12, 1909.	1,600.00	53.33
Arthur B. Rider.....	Superintendent of construction, to May 15, 1910.	1,800.00	1,575.00	Do.....	Superintendent of construction, from July 13, 1909.	1,800.00	1,725.00
Do.....	Superintendent of construction, from May 16, 1910.	2,000.00	250.00	Emmet A. Steece.....	Superintendent of construction...	1,800.00	1,650.00
Edward W. Roberts.....	Superintendent of construction...	2,000.00	2,000.00	Frank M. Weakley.....	Superintendent of construction, from Aug. 24, 1909.	1,800.00	1,535.00
Frank H. Rogers.....	do.....	2,000.00	2,000.00	Richard D. Wilson.....	Superintendent of construction, to May 15, 1910.	1,600.00	1,399.99
Charles H. Stratton.....	Superintendent of construction, to Aug. 9, 1909.	1,800.00	195.00	Do.....	Superintendent of construction, from May 16, 1910.	1,800.00	225.00
Do.....	Superintendent of construction, from Aug. 10, 1909.	2,000.00	1,783.26	John M. Geary.....	Junior superintendent of construction.	1,600.00	1,577.78
John H. Suttle.....	Superintendent of construction, to Nov. 9, 1909.	1,800.00	645.00	Frank A. Lang.....	Inspector of public buildings, from July 12, 1909.	410.00	397.42
Do.....	Superintendent of construction, from Nov. 10, 1909.	2,000.00	1,283.28	Total.....			244,580.95
Ernest K. Wilkins.....	Superintendent of construction...	2,000.00	2,000.00				
Douwe W. Williamson.....	Superintendent of construction, from Jan. 7, 1910.	2,000.00	966.63				

MECHANICAL LABOR FORCE AT COMPLETED BUILDINGS, INCLUDING SUPERINTENDENTS AND ASSISTANT SUPERINTENDENTS OF REPAIRS.

Alfred Brooks Fry.....	Chief engineer and superintendent of repairs.	\$1,450.00	\$1,224.39	Henry P. Slevin.....	Carpenter.....	^b \$3.50	\$1,102.50
Edwin H. Pearson.....	do.....	390.00	390.00	August Smith.....	do.....	900.00	900.00
John H. Devereux.....	Superintendent of repairs.....	2,190.00	2,190.00	Jeffery Withall.....	do.....	^b 3.75	1,185.00
Joseph W. Roberts.....	do.....	300.00	300.00	Chas. Dobbert.....	Temporary carpenter, from July 27, 1909.	^b 3.00	798.00
Frank A. Lang.....	Assistant superintendent of repairs.	2,190.00	2,190.00	Frank Klaus.....	Machinist.....	1,200.00	1,200.00
Wm. A. Newman.....	do.....	2,000.00	2,000.00	Jno. J. Maguire.....	Machinist, from Nov. 1, 1909.	1,200.00	773.33
Axel F. Johnson.....	Architectural draftsman.....	1,800.00	1,800.00	Oscar Stroberg.....	Machinist, to Oct. 7, 1909.	^a 100.00	523.33
Jos. M. Morgan.....	Stenographer and typewriter.....	1,800.00	1,800.00	A. G. Mosser.....	Mechanic.....	^a 100.00	1,200.00
Edith H. Deehan.....	Clerk, class 3.....	1,600.00	1,599.67	Frederick A. McKeon.....	Steamfitter.....	1,200.00	1,200.00
David W. Scott.....	Clerk, class 2, to Sept. 20, 1909.	1,400.00	338.33	Chas. Sichler.....	do.....	^b 4.50	1,669.50
John Hartnett.....	Clerk, class 1, from Dec. 20, 1909.	1,200.00	636.67	Patrick Beatty.....	Steamfitter helper.....	^b 3.00	1,110.00
W. J. Philbrick.....	Electrical mechanic.....	^a 125.00	1,500.00	John Gasside.....	do.....	^b 3.00	939.00
Martin Day.....	Foreman carpenter.....	^b 4.75	1,520.00	M. J. Commerford.....	Plumber.....	^b 4.25	1,351.50
Frank E. Black.....	Cabinet maker.....	^b 3.50	400.75	Frank J. Fisher.....	Plumber, to July 4, 1909.	^b 4.00	16.00
Wesley C. Christena.....	do.....	^b 3.50	540.75	Do.....	Plumber, from July 5, 1909.	^a 125.00	1,479.17
Jno. C. Homan.....	do.....	^b 3.40	462.40	Frederick A. Goehler.....	Plumber.....	^b 4.00	1,248.00
Alexander Adams.....	Carpenter.....	^b 4.25	1,338.75	Maurice R. Murphy.....	do.....	^b 4.75	1,558.00
Chas. C. Baehr.....	do.....	^b 3.50	1,095.50	Arthur Murray.....	Plumber, from Dec. 15, 1909.	^b 2.50	595.00
Andreas Boenecke.....	do.....	^b 4.00	1,252.00	J. P. O'Dea.....	Plumber.....	^b 4.25	1,364.25
Henry Darners.....	do.....	^b 4.25	1,334.49	J. N. Roberts.....	do.....	^b 4.00	1,252.00
Henry W. Farmer.....	do.....	^b 4.25	1,347.25	Wm. A. Roberts.....	do.....	^b 4.00	1,252.00
Jas. Farrell.....	do.....	^b 4.25	1,336.63	Jesse Stager.....	do.....	^b 3.50	1,079.75
Benj. N. Jacoby.....	Carpenter, to Apr. 30, 1910.	^b 3.50	913.50	Frederick Boenecke.....	Painter.....	^b 3.50	1,057.00
Jesse G. Lent.....	Carpenter.....	^b 3.50	1,102.50	J. A. Chamberlin.....	Painter, to Oct. 10, 1909.	^b 3.20	278.40
Daniel J. McAuley.....	Carpenter, to Sept. 20, 1909.	^b 3.20	283.60	Do.....	Painter, from Oct. 11, 1909.	^b 3.40	768.40
Chas. M. Nelson.....	Carpenter.....	^b 3.50	1,102.50	Thos. J. Eagen.....	Painter.....	^b 3.00	954.00
E. E. Rice.....	do.....	^b 4.25	1,330.25	Gustaf Larsen.....	do.....	^b 3.00	954.00
Jos. Risseuw.....	Carpenter, to July 16, 1909.	^b 3.00	18.00	Saml. H. Riley.....	do.....	^b 3.50	1,095.50
Daniel W. Rose.....	Carpenter.....	1,100.00	1,100.00	Gustav Stream.....	Laborer.....	^b 3.50	1,134.00
Jno. G. Schwarz.....	do.....	^b 3.50	1,032.00	Total.....			64,227.56
Frederick A. Shickler.....	do.....	900.00	900.00				

SUMMARY.

Captions.	Limitation.	Expended.	Balance.
Skilled draftsmen, etc., office force.....	\$400,000.00	\$394,073.80	\$5,926.20
Superintendents and inspectors, field force.....	300,000.00	244,580.95	55,419.05
Mechanical labor force, etc.....	112,500.00	64,227.56	48,272.44
Total.....	812,500.00	702,882.31	109,617.69

^a Per month.

^b Per diem.

APPENDIX J.

*Notes in explanation of the estimates under the Smithsonian Institution, for the fiscal year ending June 30, 1912.
(See pages 362 to 363.)*

SMITHSONIAN INSTITUTION,
Washington, August 29, 1910.

SIR: I have the honor to submit herewith the estimates for appropriations for the fiscal year ending June 30, 1912, for the several branches of the government service which are conducted under the direction of the Smithsonian Institution, namely, "International Exchanges," "American Ethnology," "International Catalogue of Scientific Literature," "Astrophysical Observatory," "United States National Museum," and "National Zoological Park."

A statement explanatory of these estimates is also inclosed in which, for convenience of reference, the items of the estimates are repeated.

I am, sir, your obedient servant,

RICHARD RATHBUN,
Acting Secretary.

The SECRETARY OF THE TREASURY,
Washington, D. C.

SMITHSONIAN INSTITUTION,
Washington, August 29, 1910.

SIR: In compliance with section 7 of the act of Congress approved March 2, 1895, I have the honor to state that, within the limits of the appropriations, the business of the several branches of the government service under the direction of the Smithsonian Institution, namely, the International Exchanges, the Bureau of American Ethnology, the International Catalogue of Scientific Literature, the Astrophysical Observatory, the United States National Museum, and the National Zoological Park, has been conducted in a satisfactory manner, and no arrearages exist in the current work. The usefulness of these several branches would, however, be increased should additional funds be granted, and especial attention is called to the growing needs of the National Museum incident to the completion and occupancy of the new building for the Museum.

I am, sir, your obedient servant,

RICHARD RATHBUN,
Acting Secretary.

The SECRETARY OF THE TREASURY,
Washington, D. C.

ESTIMATES AND NOTES IN EXPLANATION OF THE ESTIMATES UNDER THE SMITHSONIAN INSTITUTION FOR THE FISCAL YEAR ENDING
JUNE 30, 1912.

International Exchanges, Smithsonian Institution.

For expenses of the system of international exchanges between the United States and foreign countries, under the direction of the Smithsonian Institution, including salaries or compensation of all necessary employees, and the purchase of necessary books and periodicals..... \$32,000

NOTE.—The system of international exchanges is based on the convention and the resolutions of Congress briefly referred to below:

Convention between the United States and several other countries for the international exchange of official documents and scientific and literary publications, concluded at Brussels in 1886 and proclaimed by the President of the United States in 1889 (25 Stat., 1465). (Since the ratification of this convention, several additional governments have signified their adherence thereto; while a number of other countries, though they have not officially adhered to the convention, have established international exchange bureaus.)

Resolution providing for the exchange of certain public documents, approved March 2, 1867 (14 Stat., 573). This resolution provides that 50 copies of all documents printed by order of either House of Congress, and also 50 copies of all publications issued by any bureau or department of the Government, shall be placed at the disposal of the Joint Committee on the Library for exchange with foreign countries through the agency of the Smithsonian Institution.

Joint resolution to regulate the distribution of public documents to the Library of Congress for its own use and for international exchange, approved March 2, 1901 (31 Stat., 1464). By this resolution it is provided that, in lieu of the 50 copies of the publications referred to in the above-mentioned resolution, there shall be placed at the disposal of the Library of Congress for its own use and for international exchange 62 copies of such documents, with the privilege, at the request of the Librarian, of enlarging this number to 100.

Joint resolution for the purpose of more fully carrying into effect the convention concluded at Brussels in 1886 in reference to the immediate exchange of the official journal, approved March 4, 1909 (35 Stat., 1169). This resolution provides that such number as may be required, not exceeding 100 copies, of the daily issue of the Congressional Record, shall be supplied to the Library of Congress for distribution, through the Smithsonian Institution, to the legislative chambers of such foreign governments as may agree to send to the United States current copies of their parliamentary record or like publication.

The estimate here submitted for the International Exchanges is the same as the appropriation for the current year.

American Ethnology, Smithsonian Institution.

For continuing ethnological researches among the American Indians and the natives of Hawaii, and extending such researches to Samoa, under the direction of the Smithsonian Institution, including salaries or compensation of all necessary employees and the purchase of necessary books and periodicals, including payment in advance for subscriptions..... \$54,000

NOTE.—The Bureau of American Ethnology has been engaged for a number of years in studying and recording the habits, customs, and beliefs of the American aborigines, including their arts and industries, government, religious and sociological systems, and languages, as well as their mental and physical characteristics, their history, and antiquities. Much has been accomplished in this direction and the results have been permanently recorded and disseminated by means of publication; but a large body of material awaits final study and arrangement, and much work remains to be done both in the field and in the office. The investigations of the bureau, however, have reached a stage in which it has been found possible to summarize some of the results in the form of handbooks, designed especially for the use of schools and for nonprofessional students. The demand for those already issued or about to be published has been very large. Many changes are taking place among the Indians, owing to the advance of many of them toward civilization, so that the researches are being pressed with all reasonable speed while much of the knowledge is still available. The Indians form one of the great races of mankind, and the world looks to our Government for this contribution to the knowledge of the human family, while a large part of our own people regard the work of the Bureau of American Ethnology as the very basis of American history.

The increase of \$12,000 over the appropriation for the preceding fiscal year is designed to be expended as follows:

For the exploration and preservation of antiquities.....	\$4,000
For researches among the tribes of the Mississippi Valley.....	3,000
For researches in Hawaii and Samoa.....	5,000

Respecting the request for \$4,000 for the exploration and preservation of antiquities, it is designed to continue the work in this direction and to press it more rapidly while it is still possible to do so, especially in the direction of preserving those prehistoric ruins in the southern Rocky Mountain region that threaten to collapse. During the last three years the sum of \$2,000 has been allotted each year by the bureau for this purpose, but the extent of the task and the necessity of preventing further damage from the elements and from vandalism make this amount quite inadequate.

The sum of \$3,000 is desired to enable the employment of an additional ethnologist to undertake researches among the tribes of the Mississippi basin. During the last two or three years a strong sentiment has arisen among the historical societies and educational institutions throughout this section in favor of prosecuting more vigorously the study of its tribal remnants, since the opportunities for making and preserving a permanent record of the aborigines who played such an important part in the early history of the Middle West are rapidly passing.

The sum of \$5,000 for commencing ethnological researches in the Hawaiian Islands and in Samoa is strongly recommended. The bureau has already been authorized by Congress to extend its investigations to Hawaii, but thus far no funds have been available for work in the field. Little reliable information regarding the ethnology of these insular possessions has been recorded, and it is hoped that the means may be afforded for initiating among their natives researches of the same general character as those now being conducted among our Indian tribes.

International Catalogue of Scientific Literature, Smithsonian Institution:

For the cooperation of the United States in the work of the International Catalogue of Scientific Literature, including the preparation of a classified index catalogue of American scientific publications for incorporation in the International Catalogue, the expense of clerk hire, the purchase of necessary books and periodicals, and other necessary incidental expenses, the same to be expended under the direction of the Smithsonian Institution..... \$7,500

NOTE.—The purpose of the International Catalogue of Scientific Literature is to collect and publish in 17 annual volumes a classified index of the current scientific publications of the world.

This is accomplished through the cooperation of 32 of the principal countries of the world, which, by means of regional bureaus, 1 in each country, prepare the data necessary to index all scientific publications published within their domains.

The material thus prepared is forwarded to a central bureau in London for publication in the annual volumes.

The various subscribers throughout the world bear the entire cost of printing and publishing by the central bureau.

Each country taking part in the enterprise bears the cost of indexing and classifying its own publications.

The 17 annual volumes combined contain between 10,000 and 12,000 printed pages.

The regional bureau for the United States furnishes yearly about 30,000 classified citations to American scientific literature, which is between 11 and 12 per cent of the total work.

Millions of dollars are being spent each year in scientific investigation, and many of the foremost men of the day are devoting their entire time to such work. The results of their labors find publicity through some scientific journal, of which there are over 5,000 being regularly indexed by the various regional bureaus, over 500 in the United States alone.

In addition to these periodicals are hundreds of books and pamphlets, all of which the International Catalogue aims to index in its yearly work.

The International Catalogue furnishes in condensed, accurate, and permanent form a minutely classified index to all of these publications.

It is necessary for each paper to be carefully studied by a person competent to thoroughly understand the subject treated, as the method of classification actually furnishes a digest of the contents in addition to the usual bibliographical data.

The catalogue is to science what the legal digest is to law.

The estimate here submitted is the same as the appropriation for the current year.

Astrophysical Observatory, Smithsonian Institution:

For maintenance of the Astrophysical Observatory, under the direction of the Smithsonian Institution, including salaries of assistants, the purchase of necessary books and periodicals, including payment in advance for subscriptions, apparatus, making necessary observations in high altitudes or in Mexico, repairs and alterations of buildings, and miscellaneous expenses..... \$18,000

As stated for three preceding years, it is highly desirable to continue the solar observations throughout the year by observing in the winter and spring months in southern Mexico, where a cloudless sky and high altitude of the sun may be had during these months. Results obtained from Mount Wilson observations indicate a variability of the sun. We have verified this important discovery in many ways, but not yet by the sure one of establishing a second branch station in a cloudless region and carrying on simultaneously two series of observations. Heretofore our appropriation has not sufficed for this, but with the appropriation asked it would be done. It is desired also to construct a tower telescope for the Mount Wilson station. This will promote detailed observations of the sun intended to explain the observed solar variations.

Furniture and fixtures, National Museum:

For cases, furniture, fixtures, and appliances required for the exhibition and safe-keeping of the collections of the National Museum, including salaries or compensation of all necessary employees..... \$200,000

NOTE.—The amount estimated under this heading, namely, \$200,000, is based upon the requirements in continuing the construction of furniture for the exhibition halls in the new building for the National Museum, for which specific purpose nearly all of it would be expended. A small proportion of the amount, however, will, as usual, be needed for furniture and fixtures for taking care of additions to the reserve collections, and for the laboratories and offices.

Heating and lighting, National Museum:

For expense of heating, lighting, electrical, telegraphic, and telephonic service for the National Museum..... \$50,000

NOTE.—The erection of the new building for the National Museum included the installation of a heating, lighting, and power plant of sufficient capacity to also meet the requirements of the other buildings occupied by the museum. It has now been in successful operation for the greater part of a year, and the cost of its maintenance can be worked out with approximate accuracy, except in the matter of fuel, the amount and cost of which must be expected to vary in accordance with the severity of the winter and changes in prices. It can be safely asserted, however, that the present arrangements have been made with reference to securing the greatest possible economy. Also included in this item are all expenditures for telephone service, electric call boxes, telegrams, repairs to machinery and plumbing, and for the necessary supplies. The amount requested, namely, \$50,000, is a close estimate.

Preservation of collections, National Museum:

For continuing the preservation, exhibition, and increase of the collections from the surveying and exploring expeditions of the Government, and from other sources, including salaries or compensation of all necessary employees, and all other necessary expenses, \$350,000, of which sum \$5,500 may be used for necessary drawings and illustrations for publications of the National Museum..... \$350,000

NOTE.—From this appropriation are paid all expenses for the maintenance of the museum except such as are otherwise specifically provided for. The principal expenditure is for the salaries of the scientific-technical staff, preparators, cataloguers, clerks, watchmen, laborers, and cleaners. Other important items are supplies, including preservatives, materials for cleaning the buildings, stationery, freight and express charges on collections, travel and incidental fieldwork, illustrations for reports, and special services.

The national collections have so increased in size and value as to make them comparable with the similar collections of the greater European countries, and with the occupation of the new building they may now be housed and arranged in an appropriate and convenient manner. This expansion, however, involves a much greater expenditure than heretofore, the larger proportion of which is called for in connection with the exhibition halls, maintained for the benefit of the public. The extent of these halls has been about trebled, making necessary the preparation and mounting for display of many additional specimens. The estimate submitted a year ago was placed at \$400,000, with the view of pressing this part of the work but not of asking the continuance of so large an appropriation. It is now earnestly requested, however, that the amount of this appropriation be increased to \$350,000 in order that the operations of the museum may be conducted in a manner commensurate with their importance to the public interests and to science.

Books, National Museum:

For purchase of books, pamphlets, and periodicals for reference in the National Museum, including payment in advance for subscriptions..... \$5,000

NOTE.—The library of the museum is one of its most important adjuncts in the matter of classifying and arranging the collections, but with the appropriation of \$2,000 heretofore received it is hopeless to attempt to do good and thorough work. The library is entirely restricted to such publications as relate to the collections and the operations of the museum. The Library of Congress and the library of the Smithsonian Institution are utilized to the fullest extent, and it is not to duplicate the works therein contained, but to secure such as are not obtainable from those sources that this increased appropriation is desired. It is earnestly requested that the full amount of the estimate be allowed.

Building repairs, National Museum:

For repairs to buildings, shops, and sheds, National Museum, including all necessary labor and material..... \$15,000

NOTE.—The amount requested is the same as has been appropriated during several years past, no increase being asked on account of the new building. Under this heading provision is made not only for general repairs necessitated by ordinary wear and tear, but also for such changes and improvements as are called for in the readjustment of rooms and collections. A relatively important item, now gradually in progress, is the improvement of the fireproof conditions in the old Museum building.

Postage, National Museum:

For postage stamps and foreign postal cards for the National Museum..... \$500

National Zoological Park, Smithsonian Institution:

For continuing the construction of roads, walks, bridges, water supply, sewerage, and drainage; and for grading, planting, and otherwise improving the grounds; erecting and repairing buildings and inclosures; care, subsistence, purchase, and transportation of animals, including salaries or compensation of all necessary employees; and general incidental expenses not otherwise provided for, including purchase, maintenance, and driving of horses and vehicles required for official purposes, and the purchase of necessary books and periodicals, including payment in advance for subscriptions..... 115,000

Aviary Building, National Zoological Park:

For the construction of an aviary building, with interior and exterior cages, including labor and materials and all necessary incidental expenses..... 80,000

Readjustment of Boundaries, National Zoological Park:

For acquiring, by condemnation, all the lots, pieces, or parcels of land lying between the present eastern boundary of the National Zoological Park and the land heretofore condemned under public act No. 203, approved April 28, 1904, for a connecting highway from the north end of Adams Mill road to the south end of Park road; also, for the condemnation of all the lots, pieces, or parcels of land lying between the present western boundary of said park and the land heretofore condemned under said public act No. 203, approved April 28, 1904, for a connecting highway from Cathedral avenue to Klinge road, \$40,000, or such portion thereof as may be necessary, said land, when acquired, to be added to and become a part of the National Zoological Park.

The proceeding for the condemnation of said land shall be instituted by the Secretary of the Treasury under and in accordance with the terms and provisions of subchapter 1 of chapter 15 of the Code of Law for the District of Columbia: *Provided*, That if the damages awarded by the jury for and in respect of the land to be condemned and the costs and expenses of the condemnation proceedings be in excess of the aggregate amount assessed against property in the neighborhood as benefits, such excess, together with all costs of the proceedings, shall be borne and paid by the United States from the sum hereinbefore appropriated: *And provided further*, That in determining the amounts to be assessed against the lots, pieces, or parcels of land in the neighborhood of the land to be condemned for the extension or enlargement of said park the jury shall take into consideration the respective situations and topographical conditions of said lots, pieces, or parcels of land and the benefits and advantages they may severally receive from the extension or enlargement of said park by the adding thereto of said land to be condemned, and shall assess such benefits against said lots, pieces, or parcels of land and against any and all other lots, pieces, or parcels of land the jury may find will be benefited by the said extension or enlargement of said park, as aforesaid, as the jury may find said lots, pieces, or parcels of land will be benefited: *And provided further*, That as the several assessments authorized to be made are made by the jury they shall severally be a lien upon the land assessed and shall be collected as special improvement taxes in the District of Columbia, and shall be payable as provided in subchapter 1 of chapter 15 of the Code of Law for the District of Columbia; such assessments, when collected, to be deposited in the Treasury of the United States to the credit of the United States.... 40,000

NOTE.—The National Zoological Park is in serious need of better and more adequate accommodations for its collections, as well as better facilities for the great and increasing number of visitors who come to see the collections.

The general advance in prices which has continued during recent years has greatly increased the cost of maintenance supplies, especially food for the animals. There has, however, been much less advance in wages in the park, and it is highly desirable that the pay of some of the employees, particularly the keepers, be somewhat increased.

A fireproof building for the central heating plant is urgently needed. The boilers and engine are now housed in a temporary shed of rough boards, and in case of fire the whole plant would almost certainly be destroyed.

The north section of the lion house, which is of temporary frame construction, is now in such condition that frequent and extensive repairs are required. It should be rebuilt in permanent form, with outer walls of stone, like the permanent section already built.

The conveniences provided for visitors are as yet altogether inadequate. The toilet rooms near the center of the park are quite insufficient, and similar facilities should also be provided near the main entrance.

To a large extent the collections still have to be kept in temporary quarters which, besides being insufficient and unsuitable, are costly to maintain, because of the repairs that are now constantly needed. This is especially true of the temporary building used for birds. This has already required extensive repairs and will soon have to be largely rebuilt unless a permanent building is provided. The park has a fine series of birds, including some of great rarity and interest, which would make a most valuable exhibit if properly housed. Only a part of the collection can be exhibited at present for lack of room, and it is practically impossible to maintain the birds in a healthy condition when kept in unsuitable quarters.

Attention has before been called to the desirability of securing for the park the narrow tracts of land lying between its boundaries and the recently established highways on the southeast and west. These highways were located by the Engineer Commissioner of the District as close to the boundary of the park as the topography would permit, in order to reduce the tracts of land between to a minimum, with the expectation that they would be acquired by the Government. Property in this vicinity is gradually increasing in value, and the land can probably be secured at less cost now than at any future time. When it is acquired the park will be able to permanently establish its boundary and guard against the injurious encroachment of adjacent grading. It is estimated that the land can be purchased for \$40,000.

Printing and Binding, Smithsonian Institution:

For the Smithsonian Institution, for printing and binding the annual reports of the Board of Regents, with general appendixes, \$10,000; under the Smithsonian Institution, for the annual reports of the National Museum, with general appendixes, and for printing labels and blanks, and for the Bulletins and Proceedings of the National Museum, the editions of which shall not exceed 4,000 copies, and binding, in half turkey, or material not more expensive, scientific books and pamphlets presented to or acquired by the National Museum Library, \$34,000; for the annual reports and bulletins of the Bureau of American Ethnology, and for miscellaneous printing and binding for the bureau, including the binding in half turkey, or in material not more expensive, of scientific books and pamphlets acquired by the bureau library, \$21,000; for miscellaneous printing and binding for the International Exchanges, \$200; the International Catalogue of Scientific Literature, \$100; the National Zoological Park, \$200; and the Astrophysical Observatory, \$400; and for the annual report of the American Historical Association, \$7,000; in all..... \$72,900

APPENDIX K.

In explanation of the estimates for "Support of National Home for Disabled Volunteer Soldiers." (See pages 366 to 370.)

Explanations to estimates of the Board of Managers of the National Home for Disabled Volunteer Soldiers, for the fiscal year ending June 30, 1912.

HEADQUARTERS, NEW YORK, N. Y., July 1, 1910.

SIR: In compliance with the instructions contained in your letter of April 8, 1910, I have the honor to forward herewith inclosed, estimates for appropriations required for the support of the National Home for Disabled Volunteer Soldiers for the fiscal year ending June 30, 1912, and to submit the following explanations.

The increased amounts over the appropriations for the current fiscal year under the several heads of expenditure, and special objects for which appropriations are desired, are as follows:

CENTRAL BRANCH.

Subsistence (increased), \$32,773.—The amounts estimated for under this head of expenditure are, in accordance with a resolution of the board of managers adopted June 20, 1910, based upon an allowance of 20 cents per day per man for all purposes, the intention being to provide a somewhat more liberal diet for the members of the home than that heretofore furnished. The constantly increasing cost of all subsistence supplies has also received consideration.

NORTHWESTERN BRANCH.

Subsistence (increased), \$9,604.—(See foregoing remarks under Central Branch, subsistence.)

For cement curbing and gutters, \$6,500.—A needed improvement for the protection of the roadways.

EASTERN BRANCH.

Subsistence (increased), \$15,274.—(See foregoing remarks under Central Branch, subsistence.)

Hospital (increased), \$1,000.—Required on account of increased number of patients to be cared for in hospital.

For improvement and enlargement of the cemetery, \$3,000.—Made necessary by increasing number of deaths.

For tuberculosis ward, \$5,000.—Made necessary for the segregation of patients afflicted with tuberculosis, as a hygienic measure in accord with modern methods of treatment.

For new chapel, \$7,500.—This chapel is required for the use of the Roman Catholic members of the home, who have heretofore made use of the same building as the Protestant members.

SOUTHERN BRANCH.

Subsistence (increased), \$13,338.—(See foregoing remarks under Central Branch, subsistence.)

For new barrack, \$55,000.—Required to replace condemned buildings, pursuant to the plan for improving and rebuilding the branch home.

For remodeling the main building, \$75,000.—The building named having been condemned as unsuitable for quarters for members, it is designed to reduce it in height and to remodel it for use as an administration building, for which purpose it is needed.

For bridge across Johns Creek, \$16,000.—It is desired to replace the present old and unsightly structure by a bridge more suitable as an approach to a great public institution.

For sea wall, \$22,000.—This improvement is deemed necessary, not only to improve the bad sanitary conditions but also to improve the appearance of the grounds.

For two steam boilers, \$12,000.—This proposed increase in the capacity of the power and heating plant is found to be necessary.

WESTERN BRANCH.

Subsistence (increased), \$17,852.—(See foregoing remarks under Central Branch, subsistence.)

For granitoid sidewalk, \$3,800.—Required as a measure of safety along a highway on which electric street cars are operated.

PACIFIC BRANCH.

Subsistence (increased), \$11,655.—(See foregoing remarks under Central Branch, subsistence.)

Household (increased), \$1,000.—To provide for increase in the cost of fuel oil.

For improvement of sewage-disposal plant, \$20,000.—Two septic tanks now in operation are not sufficiently effective. It is proposed to improve the plant by installing an additional septic tank with contact and filtration beds, deemed necessary to improve sanitary conditions.

For remodeling and repairing four barracks, \$30,000.—These four barracks have been in use for twenty years. The plumbing is worn out and should be replaced, and it is desired to renovate and repair the old buildings in order that they may be suitable for occupancy as quarters by the members of the home.

For one new boiler, \$5,000.—Required to meet demands on the power house caused by the installation of additional machinery for water distribution system and the heating of buildings which have been recently constructed.

For water-softening plant, \$6,000.—The water used at this branch home, and all water procurable in the vicinity, is hard and highly mineralized. The water-softening plant is required to prevent the deterioration of the steam boilers and radiators by corrosion, and is believed to be necessary in the interests of economy.

MARION BRANCH.

Subsistence (increased), \$15,171.—(See foregoing remarks under Central Branch, subsistence.)

Hospital (increased), \$1,000.—Required on account of increased number of patients to be cared for in hospital.

DANVILLE BRANCH.

Subsistence (increased), \$23,045.—(See foregoing remarks under Central Branch, subsistence.)

MOUNTAIN BRANCH.

Subsistence (increased), \$10,740.—(See foregoing remarks under Central Branch, subsistence.)

Hospital (increased), \$1,000.—Required on account of increased number of patients to be cared for in hospital.

BATTLE MOUNTAIN SANITARIUM.

For electric lighting plant, including the enlargement of the power house and one new boiler, \$30,000.—Required to provide an efficient system for electric lighting and power, to take the place of the present inadequate and expensive method of procuring the service by annual contracts.

For extension of greenhouse, \$1,500.—The present greenhouse is found to be inadequate to supply the needs of the sanitarium and it is desired to enlarge it by the proposed extension.

For aid to state and territorial homes (increased), \$50,000.—The increased amount is required by reason of anticipated increase in the number of soldiers and sailors to be cared for. There is a deficiency in the appropriation for the current fiscal year of about \$80,000.

Statements of expenditures for salaries, etc., of officers and employees of the board of managers and of compensation and allowances of the officers of the several branches of the National Home for Disabled Volunteer Soldiers for the fiscal year ending June 30, 1910, as required by law, will be forwarded as soon as practicable after the money accounts of the several branches for the current fiscal year have been received.

Respectfully, yours,

J. W. WADSWORTH,
President Board of Managers, National Home for D. V. S.

The SECRETARY OF WAR.

NEW YORK, N. Y., August 12, 1910.

SIR: Referring to letter from this office of July 1, 1910, transmitting the annual estimates of the National Home for Disabled Volunteer Soldiers for the fiscal year ending June 30, 1912, and noting the fact that the "Statement of expenditures for salaries of officers and employees of the board of managers, etc." and "Statement of compensation and allowances of the officers of the several branches, etc." would be forwarded as soon as practicable after the close of the fiscal year, I have the honor to transmit, herewith, the statements referred to.

Respectfully, yours,

J. W. WADSWORTH,
President Board of Managers, National Home for D. V. S.

The SECRETARY OF WAR.

Statement of expenditures for salaries of officers and employees of the board of managers, outdoor relief and incidental expenses, year ending June 30, 1910.

Detailed object of expenditure.	Amount.
Traveling expenses attending meetings of the board of managers, inspections and official visits to the several branches of the national home and to state homes:	
Board of managers, officers, and employees—	
Mileage, railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	\$9,389.74
Maj. James W. Wadsworth—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	1,118.15
Gen. Thomas J. Henderson—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	319.56
Capt. Henry E. Palmer—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	640.52
Col. Walter P. Brownlow—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	160.73
John M. Holley, esq.—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	465.62
Maj. William Warner—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	80.90
Col. Henry H. Markham—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	403.65
Lieut. Franklin Murphy—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	330.30
Col. Edwin P. Hammond—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	223.50
Gen. Joseph S. Smith—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	523.85
Lieut. Oscar M. Gottschall—	
Railroad tickets, berths, seats, hotel bills, portorage, carriages, and meals en route.....	99.70
President and general treasurer's office:	
President.....	4,000.00
General treasurer.....	4,000.00
Assistant general treasurer, etc.....	3,000.00
Clerical services.....	14,900.00
Secretary's office, secretary.....	500.00
Inspector-general and chief surgeon's office:	
Inspector-general and chief surgeon.....	3,500.00
Assistant inspectors-general.....	4,305.55
Outdoor relief.....	582.88
Agents, Chicago agency.....	600.00
Clerical services for members of the board of managers.....	4,145.83
Incidental expenses, rent, expressage, telegrams, etc.....	6,546.79
Total.....	59,837.27

Statement of officers of the National Home for Disabled Volunteer Soldiers, appointed under section 4829, Revised Statutes, and their compensation and allowances, year ending June 30, 1910.

Officers.	Pay.	Forage for	Allowances
CENTRAL BRANCH.			
Governor.....	\$3,300.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,525.00	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster.....	2,000.00	do	Do.
Commissary of subsistence.....	1,650.00	do	Do.
Assistant adjutant-general.....	1,500.00	do	Do.
Inspector.....	1,200.00	do	Do.
Chaplains, two, at \$1,500 each.....	3,000.00	do	Do.
NORTHWESTERN BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster and commissary of subsistence.....	1,800.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplains, two, at \$1,200 each.....	2,400.00	do	Do.
EASTERN BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster.....	1,800.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplain.....	1,500.00	do	Do.
SOUTHERN BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster.....	1,800.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplain.....	1,500.00	do	Do.
WESTERN BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster.....	1,800.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Inspector.....	1,200.00	do	Do.
Chaplain.....	1,500.00	do	Do.
PACIFIC BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster.....	1,650.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplain.....	1,500.00	do	Do.
MARION BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,400.00	do	Do.
Quartermaster and commissary of subsistence.....	1,800.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplains, two, at \$1,000 each.....	2,000.00	do	Do.
DANVILLE BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,000.00	do	Do.
Quartermaster.....	1,800.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Chaplains, two, at \$1,500 each.....	3,000.00	do	Do.
MOUNTAIN BRANCH.			
Governor.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Surgeon.....	2,000.00	do	Do.
Quartermaster.....	1,800.00	do	Do.
Commissary of subsistence.....	1,500.00	do	Do.
Adjutant and inspector.....	1,500.00	do	Do.
Chaplains, two, at \$1,200 each.....	2,400.00	do	Do.
BATTLE MOUNTAIN SANITARIUM.			
Governor and surgeon.....	3,000.00	2 horses	Quarters, fuel, light.
Treasurer.....	2,062.50	1 horse	Do.
Quartermaster and commissary of subsistence.....	1,500.00	do	Do.
Chaplain.....	1,200.00	do	Do.

NOTE.—Where practicable each officer is allowed quarters, fuel, light, and forage for horses, but no commutation therefor. When traveling under orders on business of the home, they are allowed 7 cents per mile in lieu of all other expenses, distance to be computed by the most direct through route.

APPENDIX L.

In connection with the estimates of the District of Columbia, as submitted by the Commissioners. (Estimates on pages 407 to 470.)

EXECUTIVE OFFICE COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
Washington, October 15, 1910.

The SECRETARY OF THE TREASURY.

SIR: The Commissioners of the District of Columbia furnish herewith, as required by law (31 Stats., 1909), their estimates of appropriations to provide for the expenses of the government of said District for the fiscal year to end June 30, 1912.

These estimates do not exceed in the aggregate a sum equal to twice the amount of the total estimated revenues of the District for that fiscal year, after taking into consideration, pursuant to the act of March 3, 1909 (35 Stats., p. 1, 728), all charges against such revenues arising under appropriations other than the regular District appropriation act.

The aggregate of these estimates is as follows:

Chargeable to the general revenues.....	\$12, 141, 950. 90
Chargeable to the revenues of the water department.....	131, 535. 00

The estimated appropriation fund applicable to the portion of the foregoing estimates, other than the estimates for the water department, is \$12,142,880, leaving a balance of \$929.10 in favor of that fund.

This appropriation fund is based on an estimate of the revenues of the District government derived from taxes, licenses, and other private sources, less the definite and potential items chargeable wholly against such revenues; then doubling the remainder in order to include the proportion due from the United States, according to the terms of the organic act of June 11, 1878; and, finally, deducting from such combined fund the sum of the appropriations for the fiscal year 1910 contained in other acts than the regular District of Columbia bill.

It will be observed that among the items chargeable wholly to the District revenues is one to reimburse to the United States \$616,000, on account of advances made to the District, with \$50,000 interest thereon. The proposed repayment is approximately one-fourth of the estimated amount that will be due on that account on June 30, 1911, for which one-fourth they have thus made allowance in conformity with their view of the obvious intent of Congress in requiring the liquidation of that obligation within five years from July 1, 1910.

Notwithstanding the diminution of the estimated appropriation fund by the necessity to meet that repayment on the floating debt, the commissioners have been able to provide for a reasonable increase in expenditure for the conduct of municipal business and for public improvements, and to recommend a number of special projects of general public concern.

The estimated revenue of the water department is \$603,000.

Among the increases for current needs they have recommended an appropriation of \$450,000 for repairs of streets, avenues, and alleys to continue the advance made during the current year in the betterment of our street pavements and to cover the cost of a municipal asphalt plant. An increase of \$50,000 over the current appropriation for repairs to county roads has also been asked to enable the commissioners to give more attention to these too-much neglected thoroughfares. The estimate of \$110,000 to construct a viaduct across the tracks of the Pennsylvania Railroad Company at Bennings road, and of \$75,000 to begin the construction of a bridge across Rock Creek on the line of Q street, ultimately to cost \$275,000, relate to much-needed facilities for the convenience and protection of traffic. Due consideration has been given to sewer work, including liberal provision for suburban sewerage.

The most important of the special projects recommended are the improvement of the Anacostia River and flats from the Anacostia bridge to the northerly District line, toward the prosecution of which they include an item of \$200,000; the condemnation of the interior of square 534 as a site for a playground and incidentally for the eradication of conditions which are conspicuously conducive to physical and moral degradation and a source of reproach to the national capital; for the preservation of Klinge Ford valley; for the acquisition of park at Meridian Hill on Sixteenth street; for the acquisition of Montrose Park, Georgetown; and for beginning the construction of a municipal hospital.

The public school interests have received attention by the inclusion among other provisions of over \$800,000 for school-buildings and sites, embracing a new site for the Central High School building and the construction of a colored normal school building.

The provisions for street-lighting service and for the street-cleaning department have been duly increased. An addition to the police force, and items for new houses, apparatus, and other growing needs of the fire and police departments have been recommended.

The commissioners in the preparation of these estimates have endeavored to keep the general maintenance charges of the District government to a point which is as low as is consistent with the proper management of the government business and the natural increased growth of the city. It will be observed that the larger part of the increases made are due to those requirements which relate to the physical well-being and permanent improvement of the city.

The commissioners again invite attention to the proposed classified form of estimate, prepared by the auditor of the District, in which related items are grouped, and which accompanied their letter of October 15, 1909, transmitting to the Secretary of the Treasury their regular annual estimates for the fiscal year 1910; and invite attention to the statements, which they reiterate, made in that letter in regard to the scheme, as the advantages which the project involves appeal to them as worthy of immediate adoption.

With this letter and accompanying estimates the commissioners transmit a schedule of proposed work on streets and avenues and a copy of the estimate of the general revenues for the fiscal year 1912.

Very respectfully,

THE BOARD OF COMMISSIONERS OF THE DISTRICT OF COLUMBIA,
By CUNO H. RUDOLPH, *President*.

Statement of number and compensation of employees appropriated for in one bureau or office who have been detailed to another bureau or office for a period exceeding one year (28 Stat., 808).

Fire department.—Fireman, second class, at \$1,080, detailed to property clerk's office.

Water department.—Clerk, at \$1,050, detailed to office of the inspector of buildings.

WASHINGTON, D. C., September 14, 1919

To the COMMISSIONERS OF THE DISTRICT OF COLUMBIA.

GENTLEMEN: In compliance with your order of June 2, 1919, we submit below joint estimate of the revenues which will be available to meet the appropriations to be made for the support of the government of the District of Columbia for the fiscal year ending June 30, 1912. These estimates are exclusive of the revenues of the water department.

Tax collections:

Realty taxes, current and arrears.....	\$4,965,000
Personal taxes, current and arrears.....	1,150,000
Special reimbursable taxes.....	500
Penalties and interest on taxes.....	35,000
Automobile wheel taxes.....	25,000

Licenses:

Liquor licenses, wholesale and retail.....	460,000
Plumbers' licenses.....	50
Insurance licenses.....	90,000
Miscellaneous licenses.....	130,000
Engineers' licenses.....	250
Dog taxes.....	22,500
Motor vehicle operators' licenses.....	500

Rents:

Markets.....	26,500
Miscellaneous, street termini, wharves, and buildings.....	9,000
Hay scales and fish wharves.....	2,000
Pipe lines.....	370

Fines:

Police court fines.....	95,000
Juvenile court fines.....	2,000

Fees:

Sealer of weights, measures, and markets.....	6,500
Surveyor.....	24,000
Health department.....	400
Municipal court.....	35,000
Pound.....	1,000
Inspector of gas and meters.....	1,600
Sewer and gas permits.....	4,500

Fees—Continued.

Water permits.....	\$2,000
Railing permits.....	500
Tax certificates.....	1,500
Building permits.....	30,000
Electrical permits.....	4,000
Landing and storing wood.....	100
Bathing beach.....	300
Public convenience stations.....	1,500
Motor vehicle tags.....	4,000
Public crematorium.....	100
Recorder of deeds, surplus fees.....	10,000
Register of wills, surplus fees.....	250

Miscellaneous:

Advertising taxes.....	2,000
Street-extension benefits and interest.....	50,000
Sale of old material.....	3,000
Proceeds of labor, municipal lodging house.....	200
Sale of old houses.....	100
Tuition, public schools, nonresidents.....	600
Forfeited guaranty deposits.....	100
Reimbursement account appropriation water meters.....	9,450
Miscellaneous.....	1,000

Less estimated amount to be deducted from police court fines and dog taxes for credit of policemen's and firemen's funds.....

7,210,770

115,000

Total available..... 7,095,770

Respectfully,

A. TWEEDALE,
Auditor, District of Columbia.

WM. P. RICHARDS,
Assessor, District of Columbia.

C. C. ROGERS,
Collector of Taxes, District of Columbia.

Schedule of proposed work on streets and avenues, District of Columbia, 1912.

Street.	From—	To—	Kind of improvement.	Estimated cost.
<i>Northwest section.</i>				
Thirteen-and-a-half.....	B.....	D.....	Pave 35 feet wide.....	\$9,000
Franklin.....	New Jersey avenue.....	Fifth.....	Pave 24 feet wide.....	5,500
Florida avenue.....	U.....	V.....	Pave 40 feet wide.....	10,000
<i>Northeast section.</i>				
Florida avenue.....	Twelfth.....	Thirteenth.....	Pave 46 feet wide.....	3,000
Fifth.....	F.....	G.....	Pave 32 feet wide.....	3,800
Florida avenue.....	Thirteenth.....	Fifteenth.....	Pave 46 feet wide.....	16,000
K.....	Second.....	Fourth.....	Pave 40 feet wide.....	8,000
<i>Southeast section.</i>				
Pennsylvania avenue (north side).....	Twelfth.....	Thirteenth.....	Pave 32 feet wide.....	2,000
Twelfth.....	Lincoln Park.....	B.....	Pave 40 feet wide.....	5,000
Kentucky avenue.....	do.....	do.....	do.....	6,000
I.....	Seventh.....	Eighth.....	Pave 32 feet wide.....	2,200
Thirteenth.....	Pennsylvania avenue.....	Potomac avenue.....	do.....	6,000
E.....	Fifteenth.....	Sixteenth.....	Pave 35 feet wide.....	4,000
Pennsylvania avenue (north side).....	Thirteenth.....	Fifteenth.....	Pave 32 feet wide.....	10,000
<i>Southwest section.</i>				
Maine avenue.....	Third.....	Four-and-a-half.....	Pave 32 feet wide.....	5,000
Carrollburg.....	M.....	N.....	Pave 24 feet wide.....	3,500
Robinson.....	L.....	M.....	Pave 25 feet wide.....	2,000
Second.....	I.....	K.....	Pave 32 feet wide.....	2,500
First.....	Maryland avenue.....	Canal.....	Pave at present width.....	5,000
I.....	Sixth.....	Seventh.....	Pave 35 feet wide.....	5,000
<i>Georgetown section.</i>				
Olive.....	Twenty-seventh.....	Twenty-eighth.....	Pave 30 feet wide.....	2,000
Total.....				115,500

APPENDIX M.

Estimates, as submitted by the board of education, for public schools, District of Columbia.

BOARD OF EDUCATION OF THE DISTRICT OF COLUMBIA,
Washington, August 16, 1910.

Hon. CUNO H. RUDOLPH,

*President Board of Commissioners, D. C.,
Washington, D. C.*

DEAR SIR: Accompanying please find the estimates of the board of education for the fiscal year 1912.

The board, has, in compliance with the suggestion of the commissioners, endeavored to restrict the estimates for the public schools so that they may approximate the amount specified in your communication of June 8, 1910, namely, \$3,000,000.

The pressing needs of the schools are such that the board of education is unable to conform wholly with your request, but has been compelled to exceed somewhat the amount named. The total estimates have been reduced from \$4,677,721 in 1911 to \$3,539,995 in 1912.

The items of sites and buildings have been arranged in the order of their importance. In this group has been included an initial appropriation of \$75,000 to begin the construction of a normal school for colored pupils, the appropriation for whose site was made at the recent session of Congress though the site has not yet been purchased.

The items of repairs to buildings and grounds, repairs to plumbing, extension of telephone system and fireproofing, have been put in as recommended in your communication of August 10, 1910.

I shall be glad to submit to the board of education the suggestion of the inspector of plumbing that two items of \$5,000 each be inserted in the estimates for the installation of two swimming pools in school buildings, one for white and one for colored pupils.

In addition to the items of buildings and grounds submitted by the board of education in its estimates, there are other very important items which the board feels should be submitted; but which have not been included in the estimates, simply because of the board's consideration of the position of the commissioners, who are by law restricted as to the amount of the estimates to be forwarded to Congress.

The list of these sites and buildings is appended hereto for the information of the commissioners.

The board of education reiterates its position regarding the acquirement of ample playgrounds adjacent to school buildings. It is of the opinion that no better investment looking to the general welfare, health, and comfort of the children can be made than the provision and proper equipment of generous playgrounds, where the play, as well as the work, of the children in each neighborhood may center about the school and be properly overseen by competent persons employed by the school authorities. The establishment and proper maintenance of a complete system of playgrounds may, in this way, be provided much more economically and efficiently than under the present method of dealing with this problem.

Your communication dated August 11, 1910, transmitting the recommendations of the health officer in regard to the estimates for medical inspectors and school nurses was not received until August 13, too late for consideration by the committee on ways and means of the board of education. The board has suggested that these items be transferred to the budget of the health office, and if such action is taken will not object to any changes desired by the health officer; but would respectfully submit for his consideration the board's recommendation for the appointment of two dental inspectors.

Very respectfully,

W. V. Cox,
President Board of Education.

Supplementary list, buildings and grounds.

Completion of McKinley Manual Training School gymnasium and equipment thereof.....	\$43, 027
Construction of a four-room building on site of Fort Slocum.....	32, 000
Site for eight-room extensible building north of Hubbard School.....	36, 000
Construction of an eight-room building on above site.....	64, 000
Construction of an eight-room building on site of Birney School.....	64, 000
Site for manual training center, northeast (white).....	12, 000
Construction of a manual training building on above site.....	42, 000
Purchase of lots adjacent to the Brent School.....	5, 000
Purchase of lots adjacent to the Benning School, 20,000 square feet.....	2, 500
Purchase of lots adjacent to the Fillmore School, approximately 25,000 square feet.....	7, 500
Purchase of lots in the vicinity of the Adams School, approximately 9,000 square feet.....	20, 000
Total.....	328, 027

Summary of estimates for 1912 as agreed upon by committee on ways and means of the board of education, August 8, 1910.

For—	Appropriated, 1911.	Estimated, 1912.	Increase.	Decrease.
Officers.....	\$52, 700	\$57, 220	\$4, 520	
Attendance officers.....	2, 100	3, 640	1, 540	
Teachers.....	1, 334, 550	1, 374, 650	40, 100	
Librarians and clerks.....	14, 100			
Librarians.....		5, 750	500	
Clerks.....		8, 900	50	
Longevity pay.....	355, 000	365, 000	10, 000	
Allowance to principals.....	38, 500	36, 120		\$2, 380
Night schools (salaries).....	17, 500	25, 000	7, 500	
Night schools (contingent expenses).....	2, 500	3, 000	500	
Kindergarten supplies.....	2, 800	3, 000	200	
Janitors and care of buildings and grounds.....	113, 960	152, 700	38, 740	
Medical inspection.....	6, 000	9, 700	3, 700	
Miscellaneous.....	367, 250	451, 865	84, 615	
Buildings and grounds.....	665, 000	1, 043, 850	378, 850	
Total.....	2, 971, 960	3, 540, 395	570, 815	2, 380

Table showing comparative statement of money appropriated for 1911 and estimated amount necessary for 1912 to pay teachers, librarians, and clerk, and for longevity pay and allowance to principals.

	Appropriated 1911.	Estimated 1912.	Increase over 1911.	Appropriated for 1911.	Estimated for 1912.	Estimated increase for 1912.
TEACHERS.						
Principals of normal, high, and manual training schools.....	9	9		\$18,000	\$18,000	
Director of primary instruction.....	1	1		1,800	1,800	
Directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens.....	6	6		9,000	9,000	
Assistant director of primary instruction.....	1	1		1,400	1,400	
Assistant directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens.....	6	6		7,800	7,800	
Heads of departments.....	12	12		22,800	22,800	
Class 6-B.....	7	7		13,300	13,300	
Class 6-A.....	211	228	17	211,000	228,000	\$17,000
Class 5.....	159	161	2	151,050	152,950	1,900
Class 4.....	435	445	10	348,000	356,000	8,000
Class 3.....	486	496	10	315,900	322,400	6,500
Class 2.....	336	344	8	201,600	209,400	7,800
Class 1.....	64	68	4	32,000	34,000	2,000
Special beginning teacher.....	1	1		900	900	
Total.....	1,734	1,785	51	1,334,550	1,374,650	40,100
LIBRARIANS AND CLERKS.						
Class 4.....	1	1		800	800	
Class 3.....	12	5	7	7,800	8,450	650
Class 2.....	5	2	3	3,000	2,400	600
Class 1.....	5	1	4	2,500	3,000	500
Total.....	23	9	14	14,100	14,650	550
Longevity pay.....				355,000	365,000	10,000
Allowance to principals.....				38,500	36,120	2,380
Grand total.....				1,742,150	1,790,420	48,270

a Decrease.

b Net.

Estimates for the fiscal year to end June 30, 1912.

Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.	Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.
OFFICERS.			FOR TEACHERS.		
For superintendent of public schools.....	\$5,000	\$5,000	For 1,734 teachers, to be assigned as follows: For 1,785 teachers, to be assigned as follows: NOTE (by board of education).—An increase of 51 new teachers.		
Provided, That in the absence of the superintendent upon leave of absence granted by the board, the assistant superintendent of white schools shall have a seat at the board of education and act upon the written authority of the superintendent in his stead.			For principals of normal, high, and manual-training schools, 9 in all, at a minimum salary of \$2,000 each.....	\$18,000	\$18,000
NOTE (by board of education).—This proviso is inserted to give authority to an assistant to act in the absence of the superintendent.			For director of primary instruction, at a minimum salary of \$1,800.....	1,800	1,800
Two assistant superintendents, at \$3,000 each.....	6,000	6,000	For directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens, 6 in all, at a minimum salary of \$1,500 each.....	9,000	9,000
Director of intermediate instruction, 13 supervising principals, and supervisor of manual training, 15 in all, at a minimum salary of \$2,200 each.....	33,000	33,000	For assistant director of primary instruction, at a minimum salary of \$1,400.....	1,400	1,400
NOTE (by board of education).—An increase of \$400.	2,000	2,400	For assistant directors of music, drawing, physical culture, domestic science, domestic art, and kindergartens, 6 in all, at a minimum salary of \$1,300 each.....	7,800	7,800
NOTE (by board of education).—This is a new position.		1,600	For heads of departments in high and manual training schools in Group B of class 6, 12 in all, at a minimum salary of \$1,900 each.....	22,800	22,800
NOTE (by board of education).—This is a new position.		1,600	For teachers of normal, high, and manual training schools promoted for superior work, Group B, class 6, 7 in all, at a minimum salary of \$1,900 each.....	13,300	13,300
Clerk.....	1,400	1,400	Provided, That hereafter no teacher shall be eligible to Group B, class 6, who has not attained the maximum of Group A:		
Two clerks, at \$1,000 each.....	2,000	2,000	And provided further, That hereafter no more than 7 teachers shall be promoted in any one year from Group A, class 6, to Group B, class 6: And provided further, That no teacher now employed in Group A, class 6, in the normal, high, and manual training schools, or hereafter to be appointed in the said normal, high, or manual training schools, may be placed in Group A, class 6, and receive their longevity increase according to their previous number of years of experience in teaching in accredited normal, high, or manual training schools: Provided, however, That nothing contained herein or in the act approved June 20, 1906, shall be construed to authorize the promotion or appointment to Group A, class 6, of teachers of manual training, drawing, physical culture, music, domestic science, domestic art in the normal, high, and manual training schools, and those who have not passed the required examination and do not possess the qualifications provided in the said act:		
Clerk to carry out the provisions of the child-labor law.....	900	900	And provided further, That teachers of manual training, drawing, physical culture, music, domestic science, and domestic art in the normal, high, and manual training schools shall continue in classes 4 and 5, and be entitled only to the longevity pay provided for said classes.		
Clerk.....		900	For teachers in Group A of class 6, 211 in all, at a minimum salary of \$1,000 each.....	211,000	
NOTE (by board of education).—The board of education recommends that the words "to carry out the provisions of the child-labor law" be omitted from the estimates, leaving the item in the act to read thus: Clerk, \$900.			For teachers in Group A of class 6, including 2 principals of grade manual training schools, 228 in all, at a minimum salary of \$1,000 each.....		228,000
Stenographer to the superintendent of schools.....		840	NOTE (by board of education).—An increase of 17 teachers.		
Stenographer to the assistant superintendent in charge of white schools.....		840	For teachers in class 5, 159 in all, at a minimum salary of \$950 each.....	151,050	
Stenographer to the assistant superintendent in charge of colored schools.....		840	For teachers in class 5, 161 in all, at a minimum salary of \$950 each.....		152,950
NOTE (by board of education).—An increase of \$2,520.			NOTE (by board of education).—An increase of 2 teachers.		
These positions are asked for for the purpose of transferring and placing 3 clerks on a footing with other clerks in the office who perform similar duties. If the item is allowed, the number under the caption "clerks" may be reduced by 3 (2 at \$650 and 1 at \$600) and thus make a net increase only of \$620.			For teachers in class 4, 435 in all, at a minimum salary of \$800 each.....	348,000	
Two stenographers, at \$840 each.....	1,680	1,680	For teachers of class 4, 445 in all, at a minimum salary of \$800 each.....		356,000
One messenger.....	720	720	NOTE (by board of education).—An increase of 10 teachers.		
Total, \$57,220.			For teachers in class 3, 486 in all, at a minimum salary of \$650 each.....	315,900	
ATTENDANCE OFFICERS.					
For 2 attendance officers, authorized by the act providing for compulsory education in the District of Columbia, approved June 8, 1906, at \$600 each.....	1,200	1,200			
One attendance officer.....	900				
One chief attendance officer.....		1,000			
NOTE (by board of education).—The designation "chief" attendance officer is to give one person the oversight of the business involved. An increase of \$100.					
Two additional attendance officers, at \$720 each.....		1,440			
NOTE (by board of education).—Two additional attendance officers are recommended, the number provided for being wholly inadequate to efficiently carry out the provisions of the law.					
Total, \$3,640.					

Estimates for the fiscal year to end June 30, 1912—Continued.

Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.	Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.
JANITORS AND CARE OF BUILDINGS AND GROUNDS—Continued.			JANITORS AND CARE OF BUILDINGS AND GROUNDS—Continued.		
For assistant janitors of Armstrong Manual Training, Business High, Central High, McKinley Manual Training, and Western High schools, 5 in all, at \$800 each.....		\$4,000	Western High School: A decrease of \$200 in salary of janitor; additional positions—1 assistant janitor at \$800, 1 fireman at \$420, and 2 cleaners, at \$360 each.		
For janitors of Adams, Addison, Ambush, Amidon, Arthur, Baneker, Bell, Benning, Blair, Blake, Blow, Bowen, Bradley, Brent, Briggs, Bruce, Buchanan, Carbery, Cardozo, Chey Chase, Congress Heights, Corcoran, Dent, Eaton, Edmonds, Eckington, Fillmore, Garrison, Giddings, Greenleaf, Harrison, Hayes, Hilton, Hubbard, Hyde, Jackson, Jones, Ketcham, Langston, Lenox, Logan, Ludlow, Madison, Magruder, Maury, Montgomery, Morgan, Morse, Patterson, Payne, Phelps, Phillips, Pierce, Polk, Potomac, Powell, Ross, Slater, Smallwood, Takoma, Taylor, Toner, Towers, Twining, Tyler, Van Ness, Webb, Weightman, Wheatley, Wilson, and Wormley schools, the eight-room building north of Spring Road and west of Thirtieth Street and the eight-room building at Randle Highlands, 73 in all, at \$720 each.....		52,560	Central Heating Plant: Abolish the positions of janitor of the M Street High School at \$1,200, janitor of Douglass School at \$600, and janitor of the Simmons School at \$600. Consolidate the heating and cleaning of these 3 buildings and provide 1 engineer at \$1,200, 1 assistant engineer at \$600, 1 janitor at \$900, 2 firemen at \$420 each, and 4 cleaners at \$360 each.		
For night watchman and assistant janitor of Franklin School.....		720	Franklin School: A decrease of \$200 in salary of janitor; additional positions—1 fireman at \$420, 2 cleaners at \$360 each, and 1 night watchman and assistant janitor at \$720.		
For janitors of Brightwood Park, French Manual Training, Ivy City, Kenilworth, and Woodburn schools, and the 6-room manual training building on site of old High Street School, and the manual training building on grounds of Cardozo School, 7 in all, at \$600 each.....		4,200	Jefferson School: A decrease of \$400 in salary of janitor; additional positions—1 fireman at \$420, 1 cleaner at \$360.		
For janitors of Bunker Hill, Deanwood, Hamilton, McCormick, Orr, Reno, Reservoir, Smothers, Stanton, and Threlkeld schools, 10 in all, at \$420 each.....		4,200	Stevens and Eastern High schools: A decrease of \$200 in salary of janitor; additional positions—1 fireman at \$420, and 1 cleaner at \$360.		
For firemen to be assigned as follows: Two to the central heating plant for the Douglass, Simmons, and M Street High schools, and 1 each to the Armstrong Manual Training, Business High, Central High, Eastern High, Franklin, Jefferson, McKinley Manual Training, Stevens, and Western High schools, 11 in all, at \$420 each.....		4,620	Cooke, Emery, new Mott, Van Buren and annex, and Wallach schools: A decrease of \$100 in salary of janitor; additional positions—2 cleaners, at \$360 each.		
For cleaners to be assigned as follows: Four to the Douglass, M Street High, and Simmons schools combined; 2 each to the Armstrong Manual Training, Business High, Central High, Cooke, Emery, Franklin, McKinley Manual Training, new Mott, Van Buren and annex, Wallach, and Western High schools, and 1 each to the Birney and annex, Brookland, Bryan, Curtis, Dennison, Eastern High, Force, Gage, Gales, Garfield, Garnet, Grant, Henry, Jefferson, Johnson and annex, Langdon, Lincoln, Lovejoy, Miner, Monroe, Peabody, Seaton, Stevens, Sumner, Thomson, and Webster schools, 52 in all, at \$360 each.....		18,720	Birney and annex, Brookland, Bryan, Curtis, Dennison, Force, Gage, Gales, Garfield, Garnet, Grant, Henry, Johnson and annex, Langdon, Lincoln, Monroe, Peabody, Seaton, Sumner, Thomson, and Webster schools: A decrease of \$100 in salary of janitor; additional positions—1 cleaner at \$360.		
For janitors of Conduit Road, Chain Bridge, Ford Road, Fort Slocum, Military Road, and Burrville schools, 6 in all, at \$180 each.....		1,080	Ten buildings: An increase of \$100 in salary of janitor.		
NOTES (by board of education).—Estimated, 1911-12, \$152,700; appropriation, 1910-11, \$113,960; increase, \$38,740.			Petworth School: An increase of \$200 in salary of janitor. This building is now used as a nine-room building instead of an eight-room building, as originally planned.		
	Appropriated.	Estimated.	Seventy-one buildings: An increase of \$120 in salary of janitor. The appropriation for the janitor of the "Cleveland Park" has been changed to read for the janitor of the "Eaton."		
		Increase.	Two new buildings: This item provides for the janitor service at \$720 for the eight-room building north of Spring road and west of Thirtieth street, and the eight-room building at Randle Highlands.		
		Decrease.	Brightwood Park and Kenilworth schools: An increase of \$300 in salary of janitor. These buildings are ventilated by fans, and it is impossible to secure reliable and competent men at the present salary of \$300.		
Superintendent of janitors.....	\$1,200	\$1,500	French Manual Training and Woodburn schools: No increase is recommended, as these buildings are now receiving a salary which is full compensation for the service required.		
Armstrong.....	3,000	5,140	The appropriation for the janitor of the "French" has been changed to read for the janitor of the "French Manual Training."		
McKinley.....	4,400	5,340	Ivy City School: An increase of \$480 in salary of janitor. This increase is recommended because of the erection of a new six-room building.		
Business.....	1,800	3,140	Two new buildings: This item provides for the janitor service at \$600 for the six-room manual-training building on site of Old High Street School, and the manual training building on grounds of Cardozo School.		
Central.....	2,000	3,140	Bunker Hill School: An increase of \$300 in salary of janitor. This increase is recommended because of the erection of a new building.		
Western.....	1,400	3,140	The appropriation for the janitor of the "Benning (colored)" has been changed to read for the janitor of the "Smothers."		
Central plant: M street, Douglass, Simmons.....	2,400	5,280	Nine buildings: An increase of \$120 in the salary of janitor.		
Franklin.....	1,400	3,060	Six buildings: An increase of \$60 in salary of janitor.		
Jefferson.....	1,400	1,780	Old Thomson: A decrease of \$600. This salary is released because of the abandonment of the old Thomson School building.		
Two schools.....	2,400	3,560	In the foregoing estimates it has been the purpose to abandon the old practice of paying large salaries to the larger buildings and permitting the janitors of these to provide their own assistants. This policy is not considered advisable, as these assistants are not under the control of the school officials and can not be held responsible for loss or damage.		
Five schools.....	5,000	8,100	For the care of smaller buildings and rented rooms, including cooking and manual-training schools, wherever located, at a rate not to exceed \$72 per annum for the care of each schoolroom.....		
Twenty-three schools.....	20,700	26,680	NOTE (by board of education).—An increase of \$2,000. This increase is urgently needed. The present fund is so small that it is impossible to pay for the care of manual-training and domestic-art rooms, and in the case of many rented properties the salaries of caretakers have to be drawn from the appropriation for compulsory education, which fund is not sufficient to properly carry out the provisions of the compulsory education law.	\$10,000	\$12,000
Ten schools.....	7,000	8,000	Total, \$152,700.		
Petworth.....	600	800	MEDICAL INSPECTORS.		
Seventy-one schools.....	42,600	51,120	For 12 medical inspectors of public schools, 4 of whom shall be of the colored race, at \$500 each.....	6,000	6,000
Two new schools.....	1,440	1,440	Provided, That said inspectors shall be appointed by the commissioners only after competitive examination, and shall have had at least 5 years' experience in the practice of medicine in the District of Columbia, and shall perform their duties under the direction of the health officer and according to rules formulated from time to time by him, which shall be subject to the approval of the board of education and the commissioners.		
Two schools.....	600	1,200	For 2 dental inspectors, at \$500 each.....		1,000
Two schools.....	1,200	1,200	Provided, That said inspectors shall be appointed by the commissioners only after competitive examination, and shall have had at least 5 years' experience in the practice of dentistry in the District of Columbia, and shall perform their duties under the direction of the health officer and according to rules formulated from time to time by him, which shall be subject to the approval of the board of education and the commissioners.		
Ivy City.....	120	600			
Two new schools.....	1,200	1,200			
Bunker Hill.....	120	420			
Nine schools.....	2,700	3,780			
Six schools.....	720	1,080			
Old Thomson.....	600				
Caretakers.....	10,000	12,000			
Total.....	113,960	152,700			
Superintendent of janitors: An increase of \$300.					
Armstrong Manual Training School: An increase of \$300 in salary of engineer; \$300 in salary of assistant engineer; decrease of \$200 in salary of janitor; additional positions—1 fireman at \$420 and 2 cleaners at \$360 each.					
McKinley Manual Training School: An increase of \$100 in salary of engineer; \$300 in salary of assistant engineer; decrease of \$800 in salary of janitor; additional positions—1 fireman at \$420 and 2 cleaners at \$360 each.					
Business High School: A decrease of \$600 in salary of janitor; additional positions—1 assistant janitor at \$800, 1 fireman at \$420, and 2 cleaners at \$360 each.					
Central High School: A decrease of \$800 in salary of janitor; additional positions—1 assistant janitor at \$800, 1 fireman at \$420, and 2 cleaners at \$360 each.					

Estimates for the fiscal year to end June 30, 1912—Continued.

Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.	Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.
MISCELLANEOUS—Continued.			BUILDINGS AND GROUNDS—Continued.		
For extending the telephone system to the Normal School building, on lots 76 to 106 of Parker and Pulsifer subdivision of Columbia Heights (underground connection); one 8-room extensible building on site north of Spring road and west of Thirteenth street (Farragut street between Thirteenth and Fourteenth streets northwest), underground connection; one 12-room building west of Seventh street and north of Q street (SE. corner Eighth and T streets northwest), underground connection; one 8-room building for Randle Highlands (if located near Twenty-ninth street and Pennsylvania avenue southeast), overhead connection; one 6-room manual training school building on site of old High Street School (underground connection), building on site adjacent to Ivy City School (overhead connection), manual-training school building on grounds of Cardozo School (overhead connection), including the cost of the necessary wire, cable, poles, cross arms, braces, conduit, connections, extra labor, and other necessary items, to be expended under the electrical department.		\$1,425	For the complete equipment of the third extension to McKinley Manual Training School, including necessary additions to the equipment of the shops, drawing rooms, and laboratories, for the purchase of a piano for the assembly hall, and for clock and telephone systems for the entire building.	\$22,000	
NOTE (by board of education).—The electrical engineer estimates that this amount will be required to connect the new buildings named with the present telephone system.			Toward the construction of a normal school building on lots 76 to 106 of Parker and Pulsifer subdivision of Columbia Heights, and the total cost of said building under a contract which is hereby authorized therefor shall not exceed \$257,400.	100,000	
For purchase of apparatus and for extending the equipment and for the maintenance of the physics department in the Central, Eastern, Western, and M Street high schools.	\$2,000		For construction of an 8-room extensible school building on site north of Spring road and west of Thirteenth street.	65,000	
For the purchase of apparatus for extending the equipment and for the maintenance of the physics department in the Central, Eastern, Western, and M Street high schools, including extra labor.		4,000	For the purchase of additional ground in the immediate vicinity of the Orr School, not exceeding.	8,000	
NOTE (by board of education).—The \$2,000 appropriated last year is not sufficient to properly maintain the work in physics in the high school laboratories.			For construction of a 6-room manual training school building on site of old High Street School.	42,000	
For the purchase of fixtures, apparatus, specimens, and materials for the laboratories of the departments of chemistry and biology in the Central, Eastern, Western, Business, and M Street high schools, Normal School No. 1, and Normal School No. 2, and the installation of the same, including extra labor.		4,000	For construction of a 12-room building west of Seventh street and north of Q street, and the total cost of said building under a contract which is hereby authorized therefor shall not exceed \$100,000.	50,000	
NOTE (by board of education).—The allowances for the purchase of apparatus in the laboratories have been made from the contingent fund. This has necessarily kept such allowances at a very low figure and the several laboratories inadequately equipped for the work which the classes must do. The shortage of supplies has multiplied through a number of years, and the present item is for thoroughly equipping the departments named with modern apparatus in sufficient quantity.			For the construction of an 8-room building for Randle Highlands, District of Columbia, to be erected on a suitable site to be donated of not less than 1 acre of ground, the location thereof to be determined by the Commissioners of the District of Columbia.	64,000	
Any unexpended balances in the "Act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June 30, 1910, and for other purposes," to rent, equip, and care for temporary rooms for classes above the second grade now on half time, and to provide for the estimated increased enrollment that may be caused by the operation of the compulsory education law, is hereby reappropriated and made immediately available for the purchase, erection, equipment, and maintenance of portable schoolhouses for temporary use.			For central heating plant for the M Street High School, the Abby Simmons School, and the Douglass School, to be immediately available.	30,000	
Any unexpended balances in the "Act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June 30, 1911, and for other purposes," to rent, equip, and care for temporary rooms for classes above the second grade now on half time, and to provide for the estimated increased enrollment that may be caused by the operation of the compulsory education law, is hereby reappropriated and made immediately available for the purchase, erection, equipment, and maintenance of portable schoolhouses for temporary use.			For construction of an addition to the Armstrong Manual Training School.	65,000	
			For purchase of a site adjacent to the Ivy City School, approximately 32,000 square feet, not exceeding.	3,000	
			For construction of a 6-room building at Ivy City.	45,000	
			For site for Normal School No. 2, north of O street, west of North Capitol street, and east of Seventh street and Georgia avenue, not exceeding.	40,000	
			For construction of a manual training school building on grounds of Cardozo School.	40,000	
			For purchase of 7,500 square feet of ground adjoining the Brookland School for playground, not exceeding.	1,500	
			For the purchase of ground for the erection of a schoolhouse west of the Soldiers' Home grounds, east of Sherman avenue and New Hampshire avenue, south of Rock Creek road, and north of Girard street, approximately 40,000 square feet, not exceeding.	20,000	
			Any unexpended balance not obligated in the "Act making appropriations to provide for the expenses of the government of the District of Columbia for the fiscal year ending June 30, 1909, for the completion of the McKinley Manual Training School building" is hereby reappropriated and made immediately available for the further extension of that building.		
			For the completion of a normal school building on lots 76 to 106 of Parker and Pulsifer subdivision of Columbia Heights.	\$157,400	
			For the completion of a 12-room building west of Seventh street and north of Q street.	50,000	
			For complete equipment of the addition to the Armstrong Manual Training School, including necessary additions to the equipment of the shops, drawing rooms, and laboratories, and for the extension of the clock and telephone system to the entire building.	15,000	
			For the complete equipment of the normal school building on lots 76 to 106 of Parker and Pulsifer subdivision of Columbia Heights.	35,000	
			For complete equipment of the addition to the Western High School, including such modification of the present equipment as may be required.	7,500	
			For the complete equipment of the third extension to McKinley Manual Training School, including necessary additions to or modifications of the equipment of the shops, drawing rooms, and laboratories.	13,450	
			NOTE (by board of education).—The equipment of the extension of the McKinley Manual Training School building, permitted by the appropriation of the unexpended balance for the completion of an addition to the McKinley Manual Training School for the year 1909, has not been provided for. This estimate is to cover such need.		
			For refitting Franklin School building for storerooms, offices, and board rooms.	20,000	
			NOTE (by board of education).—It is necessary to provide quarters for proper storerooms, offices for school officials, and for the board of education. It is proposed to take a portion of the Franklin School for this purpose. This can the better be done as the building is not suited to schools and because the school population, gradually being crowded out of this section by the growth of business interests, is being accommodated elsewhere.		
			For the purchase of ground adjacent to the Corcoran School for the extension of said school, approximately 7,200 square feet.	9,000	
			NOTE (by board of education).—This school is overcrowded. Three classes of its pupils are now accommodated in portable school buildings located on a portion of a playground purchased for the use of the children in the Phillips School (colored).		
			For purchase of site for a new Central High School, approximately 400,000 square feet, to be located north of Q street west of Tenth street west.	250,000	
			NOTE (by board of education).—Central High School building is located on O street between Sixth and Seventh streets N. W., and was built in 1881-2. The plumbing and heating plants are antiquated and can not be replaced without a large special appropriation for such a purpose. The building is very ill-adapted to high-school purposes and is far from satisfactory as to light. It was urged by the schoolhouse commission that a modern high school located farther north and west should be constructed to take the place of this school. (See p. 35 of the schoolhouse commission report, S. Doc. No. 338, 1st sess., 60th Cong.)		
For complete equipment of the extension to the Business High School, including class-room furniture, general building furnishings, furniture and equipment for the commercial department, drawing rooms, laboratories, library, teachers' retiring rooms, gymnasium, and furnishing and installing automatic clock system and extending telephone system to the entire building.	18,000				
For complete equipment of the addition to the Western High School, including new furniture for the old building, rewiring for clock system, extension of telephone system, introduction of the vacuum cleaning system, and for electric lighting the whole building.	14,000				

CONTINGENT EXPENSES.

Child-labor law.

For contingent expenses for carrying out the provisions of the act entitled "An act to regulate the employment of child labor in the District of Columbia," approved May 28, 1908, including furniture and repairs of same, stationery, printing, typewriters, and all other necessary items and supplies for the issuing of age and schooling certificates and permits and badges as required by the provisions of the said act, including the purchase of suitable badges.

NOTE (by board of education).—The present filing system is entirely inadequate. It is now practically full, and in order to continue the records it will be necessary to make a material extension. This extension should be large enough to accommodate the records for several years. The number of papers filed average about 30,000 each year. The estimate for blank forms, stationery, and printing includes an estimate for the printing of an annual report which is in great demand throughout the United States. The estimate for office furniture, etc., includes an estimate for fitting up a larger room for this work. The present quarters will in a short time be too small for the handling of papers.

BUILDINGS AND GROUNDS.

For complete equipment of the extension to the Business High School, including class-room furniture, general building furnishings, furniture and equipment for the commercial department, drawing rooms, laboratories, library, teachers' retiring rooms, gymnasium, and furnishing and installing automatic clock system and extending telephone system to the entire building.

For complete equipment of the addition to the Western High School, including new furniture for the old building, rewiring for clock system, extension of telephone system, introduction of the vacuum cleaning system, and for electric lighting the whole building.

Estimates for the fiscal year to end June 30, 1912—Continued.

Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.	Title of office and subject of estimate.	Appropriated, 1911.	Estimated, 1912.
BUILDINGS AND GROUNDS—Continued.			BUILDINGS AND GROUNDS—Continued.		
Forward the construction of a normal school building for colored pupils, and the total cost of said building under a contract which is hereby authorized therefor shall not exceed \$200,000.		\$75,000	For the purchase of a site for a new M Street High School, approximately 60,000 square feet, to be located north of M street north and west of North Capitol street.		\$60,000
NOTE (by board of education).—An appropriation of \$40,000 for a site for the above school was made at the last session of Congress, though the purchase has not yet been made.			NOTE (by board of education).—The M Street High School is very much overcrowded and the work of the school is crippled by lack of proper accommodations. A much larger and more modern building is needed.		
For the erection of a 4-room building on site of Military Road School.		33,000	For additional amount for "Repairs and improvements to school buildings and grounds" for the purpose of providing additional fire protection, such as fireproofing heating apparatus, fireproofing corridors, alterations to heat and vent flues, and construction of fireproof storage for fuel and ashes, and the purchase and erection of fire extinguishers and fire alarms, to be immediately available.	\$37,500	37,500
NOTE (by board of education).—During the past year this school had an enrollment of 110 pupils of all grades in two classrooms.			That the total cost of the sites and of the several and respective buildings herein provided for, when completed upon plans and specifications to be previously made and approved, shall not exceed the several and respective sums of money herein respectively appropriated or authorized for such purposes.		
For the erection of an 8-room extensible building on ground west of Soldiers' Home grounds and south of New Hampshire avenue.	66,000		That the plans and specifications for all buildings provided for in this act shall be prepared under the supervision of the municipal architect of the District of Columbia, and shall be approved by the Commissioners of the District of Columbia, and shall be constructed in conformity thereto.		
For the erection of a 4-room addition to the Deanwood School.	36,000		School buildings authorized and appropriated for herein shall be constructed with all doors intended to be used as exits or entrances opening outward and each of said buildings having in excess of 8 rooms shall have at least 4 exits. No part of any appropriation carried in this act shall be used for the maintenance of school in any building unless all outside doors thereto used as exits or entrances shall open outward and be kept unlocked every school day from one-half hour before until one-half hour after school hours.		
NOTE (by board of education).—This school is already overcrowded, making it necessary to rent additional rooms in the neighborhood.			All appropriations for sites for school buildings and for the construction of school buildings contained in this act are hereby made immediately available.		
For purchase of site, approximately 15,000 square feet, for erection of a manual training center in the twelfth division.		12,000			
For the erection of a 6-room manual training building in the twelfth division, to be located on above site.		42,000			
NOTE (by board of education).—The above manual training school is necessary for the proper accommodation of colored pupils. These pupils are at present housed in very unsuitable rented quarters.					
For the purchase of a site for a new Eastern High School, approximately 100,000 square feet, to be located east of Fourth street east and north of D street south.		125,000			
NOTE (by board of education).—The site upon which this school is at present located was purchased originally for the Wallach School, which was erected in 1864. The Towers School has also been erected on this site, making three buildings on the one site. The appropriation asked for will enable the board to furnish more desirable quarters for the Eastern High School and better accommodations for the grade schools in the surrounding buildings.					

Statement of expenditures from the appropriation "Contingent Expenses, Independent Treasury, 1910."

To whom advanced or paid	Character of expenditure.	Amount.	Total.	To whom advanced or paid	Character of expenditure.	Amount.	Total.
United States Express Co.	Transportation of gold and silver coin, notes, bonds, and other securities of the United States.		\$167,281.89	C. E. Carter.	Labor, handling silver.		
Adams Express Co.	do.	299.12		J. F. Meline.	do.		29.00
Western Express Co.	do.	85.75		R. F. Thompson.	do.		2.00
Southern Pacific Co.	do.	27.83		John Meaney, Jr.	do.		2.00
G. A. Eusperman.	do.	25.55		E. H. Price.	do.		
A. D. Beatty.	do.	1.80		C. C. Pusey, assistant treasurer United States, Baltimore, Md.	Post-office box rent and postage.	8.25	
Pennsylvania R. R. Co.	Transportation of public property.	102.07			Rent of coin-counting machines.	100.00	
New York, New Haven and Hartford R. R. Co.	do.	10.30			Rent of telephones.	127.74	
New Orleans and Northeastern R. R. Co.	do.	29.44			Repairing machines.	16.25	
Baltimore and Ohio R. R. Co.	do.	22.20			Freight and cartage.	13.98	
Chesapeake and Ohio R. R. Co.	do.	3.83			Rubber stamps.	7.65	
Cleveland, Cincinnati, Chicago and St. Louis R. R. Co.	do.	18.18			Inkstands.	11.50	
Star Union Line.	do.	44.94			City directory.	6.00	
Illinois Central R. R. Co.	do.	1.05			Soap.	13.80	
Great Northern Express Co.	do.	1.90		E. M. Curtis, assistant treasurer United States, Boston, Mass.	Post-office box rent and postage.	19.00	
Pullman Co.	Transportation furnished officers on official business.	17.00			Rent of coin-counting machines.	100.00	
Jerome Wise.	Traveling expenses on official business.	16.60			Rent of telephones.	127.74	
S. A. Weldon.	do.	46.00			Repairing machines.	16.25	
C. D. Norton.	do.	20.00			Freight and cartage.	13.98	
Claude Gilbert.	do.	14.30			Rubber stamps.	11.99	
George S. Terry.	do.	131.05			City directories.	12.00	
George H. Bird.	do.	30.45			Clearing-house expenses.	215.00	
U. S. Grant.	do.	38.55			Lead seals.	40.00	
G. H. Doty.	do.	53.40			Coin wrappers.	12.50	
C. C. Pusey.	do.	5.90		G. H. Doty, assistant treasurer United States, Boston, Mass.	Post-office box rent and postage.	14.50	
Lee McClung.	do.	31.00			Rent of coin-counting machines.	100.00	
W. Lincoln.	do.	16.30			Rent of telephones.	131.09	
A. Piatt Andrew.	do.	24.15			Repairing machines.	11.25	
J. Ross Collins.	Coin bags.	15,789.13			Freight and cartage.	7.02	
Treasury Department.	Stationery for subtreasury offices.	5,887.86			Rubber stamps.	6.30	
U. S. Mint.	Repairing truck.	11.95			Clearing-house expenses.	215.00	
Duff & Boden.	Triangle die.	40.00			Counterfeit detector.	3.00	
American Type Founders' Co.	Price power cutter.	304.00			Coin wrappers.	2.90	
Westinghouse Electric and Manufacturing Co.	Motors and speed regulator.	136.44			Carpet sweeper.	4.28	
E. W. Bliss Co.	Power press.	108.00			Lead seals.	20.00	
Union Card and Paper Co.	Paper for preparing canceled currency for shipment.	42.50			Waste baskets.	3.00	
New York Mail Co.	Transportation of mutilated currency to post-office.	288.10			Soap.	5.80	
International Time Recording Co.	Automatic recorder.	150.00		Wm. Boldenweck, assistant treasurer United States, Chicago, Ill.	Post-office box rent and postage.	84.02	
Brandt Automatic Cashier Co.	Automatic cashiers.	441.00			Rent of coin-counting machines.	60.00	
George P. Killian Co.	Oak-grained boxes.	648.80			Rent of telephones.	338.18	
Burroughs Adding Machine Co.	Adding machines.	1,546.47			Repairing machines.	92.00	
Howe Scale Co.	Trucks.	29.40			Freight and cartage.	10.65	
New Orleans Clearing House.	Stationery furnished assistant treasurer United States.	12.75			Rubber stamps.	20.18	
Fairbanks, Morse & Co.	Coin scales.	34.00			Clearing-house expenses.	430.00	
Remington Typewriter Co.	Typewriters.	1,028.50			City and other directories.	32.00	
Henry Troemner.	Coin scales.	117.50			Counterfeit detectors.	6.00	
Chesapeake and Potomac Telephone Co.	Telephone service.	6.45			Letter files.	7.00	
B. F. Cummins Co.	Canceling machines.	820.00			Burglar-alarm service.	84.00	
Porter Safety Seal Co.	Lead seals.	4,687.00			Copying bath.	6.40	
National Electrical Supply Co.	Sealing-wax pot.	8.10			Mail bag.	7.20	
Elliott-Fisher Co.	Billing machine.	405.00			Soap.	26.59	
Smith Premier Typewriter Co.	Repairing typewriter.	14.75		C. A. Bosworth, assistant treasurer United States, Cincinnati, Ohio.	Post-office box rent and postage.	49.00	
Crouch & Fitzgerald.	Web straps.	190.00			Rent of coin-counting machines.	103.88	
A. F. Brombacher & Co.	Materials for trucks.	46.32			Rent of telephones.	106.54	
L. C. Smith & Bros. Typewriter Co.	Typewriter.	84.00			Repairing machines.	19.93	
Duff & Son.	Die for canceling machine.	39.20			Freight and cartage.	21.07	
Ichabod T. Williams & Sons.	Oak lumber.	48.18			Rubber stamps.	16.78	
Robert C. Reeves Co.	Trucks.	78.00			City directory.	7.00	
Boston Evening Record.	Advertising.	6.60			Counterfeit detector.	3.00	
Chicago Journal Co.	do.	4.80			Letter files.	15.82	
Cincinnati Times-Star Co.	do.	8.23			Burglar-alarm service.	25.00	
New York Press Co., Ltd.	do.	16.00			Waste baskets.	4.20	
Tiedt & Markthaler.	Oak lumber.	44.25			Towels.	16.94	
Hallet T. King.	Labor, handling silver.	94.00			Soap.	29.77	
E. J. Gaskins.	do.	78.00		George S. Terry, assistant treasurer United States, New York.	Post-office box rent and postage.	2,441.10	
C. S. Skinner.	do.	73.00			Rent of coin-counting machines.	645.00	
James Green.	do.	82.00			Rent of canceling machine.	300.00	
Samuel Harding.	do.	78.00			Rent of telephones.	437.50	
Wm. Clements.	do.	71.00			Repairing machines.	103.45	
Henry Euell.	do.	62.00			Freight and cartage.	315.17	
H. W. Hewlett.	do.	75.00			City and other directories.	32.75	
P. C. Hungerford.	do.	79.00			Counterfeit detector.	6.00	
James Saunders.	do.	74.00			Burglar-alarm service.	1,058.60	
C. I. Schenck.	do.	70.00			Brass desk set.	50.00	
E. A. Martin.	do.	71.00			Coin scale.	13.75	
T. L. Jones.	do.	68.00			Clock dials.	30.40	
H. A. Walker.	do.	72.00		C. S. Hebert, assistant treasurer United States, New Orleans, La.	Post-office box rent and postage.	15.88	
Dennis Wayman.	do.	68.00			Rent of coin-counting machines.	105.00	
G. P. Ashton.	do.	72.00			Rent of telephones.	156.00	
W. E. Middleton.	do.	72.00			Repairing machines.	10.65	
H. F. Sloat.	do.	68.00			Freight and cartage.	1.25	
John McKee, Jr.	do.	72.00			Rubber stamps.	6.35	
Wm. Taylor.	do.	71.00			City directory.	6.00	
C. G. Williams.	do.	24.00			Counterfeit detectors.	6.00	
					Binding ledgers.	6.50	
					Towels.	9.00	
					Soap.	14.10	
				Joseph Bosler, assistant treasurer United States, Philadelphia, Pa.	Post-office box rent and postage.	86.00	
					Rent of coin-counting machines.	410.00	
					Rent of telephones.	193.00	
					Repairing machines.	29.95	
					Freight and cartage.	8.00	
					City directory.	7.00	
					Counterfeit detectors.	6.00	
					Burglar-alarm service.	200.00	
					Rubber stamps.	12.20	
					File boxes.	2.75	
					Soap.	10.27	

Statement of expenditures from the appropriation "Contingent Expenses, Independent Treasury, 1910"—Continued.

To whom advanced or paid.	Character of expenditure.	Amount.	Total.	To whom advanced or paid.	Character of expenditure.	Amount.	Total.
W. C. Ralston, assistant treasurer United States, San Francisco, Cal.	Post-office box rent and postage.	\$68.00		O. L. Whitelaw, assistant treasurer United States, St. Louis, Mo.	Post-office box rent and postage.	\$87.00	
	Rent of telephones.	196.59			Rent of telephones.	120.30	
	Repairing machines.	17.70			Repairing machines.	77.70	
	Freight and cartage.	96.00			Freight and cartage.	25.49	
	City directory.	6.00			City and other directories.	35.50	
	Burglar-alarm service.	120.00			Counterfeit detector.	3.00	
	Rubber stamps.	51.75			Rubber stamps.	42.65	
	Waste baskets.	2.10			Towels.	12.78	
	Letter heads.	7.90			Soap.	16.80	
	Covering ledgers.	11.50					\$421.22
	Soap.	9.60					
			\$587.14	Total.			213,870.85

RECAPITULATION.

Transportation of public money and property.	\$168,214.25	Post-office box rent and postage.	\$2,884.74
Traveling expenses on official business.	444.70	Rent of coin counting machines.	1,638.88
Coin bags.	15,789.13	Freight and cartage.	507.63
Stationery for sub-treasury offices.	5,900.61	Rubber stamps.	175.85
Repairing machines.	462.35	Inkstands.	11.50
Triangle die.	40.00	City and other directories.	144.25
Price power cutter.	304.00	Counterfeit detectors.	33.00
Motors and speed regulator.	136.44	Clearing house expenses.	860.00
Power press.	108.00	Coin wrappers.	15.40
Paper for preparing canceled currency for shipment.	42.50	Carpet sweeper.	4.28
Automatic recorder.	150.00	Waste baskets.	9.30
Automatic cashiers.	441.00	Letter files.	25.57
Oak-grained boxes.	648.80	Burglar-alarm service.	1,487.60
Adding machines.	1,546.47	Copying bath.	6.40
Trucks.	107.40	Mail bag.	7.20
Coin scales.	165.25	Towels.	38.72
Typewriters.	1,112.50	Brass desk set.	50.00
Telephone service.	2,011.74	Clock dials.	30.40
Canceled machines.	1,159.20	Rebinding ledgers.	18.00
Lead seals.	4,747.00	Letter heads.	7.90
Sealing-wax pots.	8.10	Soap.	126.73
Billing machines.	405.00	Labor, handling silver.	1,525.00
Web straps.	190.00		
Oak lumber.	92.43	Total.	213,870.85
Advertising.	35.63		

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